

Table S1: Distribution of TF family locus in different chromosome.

S. No.	Gene	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	U	Total
1.	AP2	3	4	2	2	2	2	3	4	3	2	3	2	2	1	2	1	4	4	2	0	2	50
2.	ARF	2	2	3	2	3	1	5	3	1	2	2	5	8	4	3	2	2	2	2	1	1	56
3.	ARR B	1	1	0	1	4	1	3	3	2	1	2	0	1	1	2	1	4	1	2	0	0	31
4.	B3	2	3	4	4	0	2	4	3	5	4	6	4	2	4	1	3	3	4	4	8	0	70
5.	BBR- BPC	0	0	0	1	2	1	2	2	2	0	0	0	0	0	0	0	0	0	0	0	0	10
6.	BES1	2	0	0	1	0	1	1	0	2	0	1	2	2	2	0	0	1	1	0	0	0	16
7.	bHLH	20	29	19	15	14	21	23	30	11	20	9	16	25	12	20	10	17	12	14	14	4	355
8.	BZIP	6	10	11	10	7	9	2	9	2	7	12	11	11	5	4	5	5	4	11	6	2	149
9.	C2H2	11	17	16	8	9	10	12	11	3	24	13	16	21	8	6	5	10	8	13	16	2	239
10.	C3H	2	6	5	3	6	4	2	6	3	7	4	5	4	3	6	2	5	2	2	4	0	81
11.	CATMA	0	0	0	0	3	0	1	4	1	0	1	0	0	0	2	0	2	1	0	0	0	15
12.	CO- like	0	2	1	1	1	1	1	2	1	2	0	0	3	1	0	1	1	1	3	2	0	24
13.	CPP	1	0	0	1	1	1	1	1	2	1	1	0	0	0	0	0	1	1	0	1	0	13
14.	DBB	1	0	1	2	0	2	0	0	1	0	4	3	2	1	1	1	1	0	0	0	0	20
15.	Dof	3	4	2	5	4	5	6	5	2	2	2	2	11	0	8	2	4	4	5	2	1	79
16.	E2F/DP	1	1	0	2	1	2	0	0	0	1	3	2	0	0	0	0	1	0	0	0	0	14
17.	EIL	0	1	0	0	1	1	0	1	0	0	1	0	3	1	1	0	0	1	0	1	0	12
18.	ERF	14	15	21	14	14	16	15	16	10	23	11	10	27	14	14	11	17	10	15	15	0	302
19.	FAR1	2	1	3	6	1	5	5	3	5	5	4	3	5	2	10	1	1	7	2	5	0	76
20.	G2 LIKE	7	9	8	2	5	3	6	2	9	5	4	7	5	4	6	1	4	4	9	6	0	106
21.	GATA	3	5	2	5	3	4	4	6	2	2	5	3	2	3	2	4	5	0	2	1	0	63
22.	GeBP	0	0	1	0	1	0	0	0	0	2	0	0	1	0	1	0	0	0	1	2	0	9
23.	GRAS	5	5	4	4	5	4	5	4	6	5	16	11	11	3	9	5	5	5	2	3	1	118
24.	GRF	2	0	1	1	0	1	1	0	2	1	3	1	1	0	1	1	3	0	1	0	2	22
25.	HB-other	0	2	1	3	0	3	2	1	0	0	0	1	2	1	0	0	0	1	1	0	0	18
26.	HB-PHD	0	0	0	0	0	0	0	0	1	1	0	0	1	0	1	0	1	0	0	1	0	6
27.	HD-ZIP	7	4	4	3	6	5	7	10	11	3	6	4	6	1	5	3	4	6	4	3	1	103
28.	HRT- like	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
29.	HSF	5	1	3	2	4	1	2	3	3	5	3	0	4	3	1	2	4	0	3	3	0	52
30.	LBD	5	6	4	4	5	4	3	7	2	5	4	2	6	6	4	2	4	5	7	4	2	91
31.	LFY	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
32.	LSD	1	0	0	0	2	0	1	1	1	0	0	0	0	0	1	0	1	0	0	0	0	8
33.	M TYPE MADS	1	7	3	2	4	0	6	7	0	16	8	0	2	1	0	1	2	10	2	7	4	83
34.	MIKC MADS	6	6	3	5	6	5	3	10	6	2	2	2	8	3	4	3	3	6	2	3	1	89
35.	MYB	15	17	16	15	14	20	20	15	16	20	14	19	22	13	10	9	15	20	22	16	3	331
36.	MYB RELATED	10	8	8	11	6	11	8	9	8	7	11	8	18	7	7	10	9	12	9	9	1	187
37.	NAC	5	9	3	11	13	14	10	13	5	8	5	17	13	6	7	12	6	5	12	6	0	180
38.	NFX1	0	0	0	0	0	0	1	1	1	0	1	0	0	0	0	0	0	1	0	0	0	5
39.	NF-YA	0	2	1	0	1	0	1	2	2	1	0	1	2	1	3	1	1	1	1	0	0	21
40.	NF-FB	0	3	3	2	4	1	3	3	3	4	1	1	1	0	2	0	3	1	1	3	1	40
41.	NF-YC	0	2	1	1	0	3	0	2	0	1	2	2	5	1	2	0	0	1	1	1	0	25
42.	Nin-like	1	1	0	5	1	7	0	0	1	1	2	1	1	1	1	1	1	0	0	3	0	28
43.	RAV	1	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2	0	5
44.	S1Fa like	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	0	0	4
45.	SAP	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2

46.	SBP	3	3	3	2	2	3	5	1	2	1	2	1	5	0	3	2	2	1	2	1	2	46
47.	SRS	1	2	0	3	0	2	1	0	0	0	3	1	1	2	1	1	2	0	0	1	0	21
48.	STAT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
49.	TALE	5	3	3	7	2	5	1	2	2	2	4	4	3	4	2	1	6	2	2	1	2	63
50.	TCP	1	1	1	3	5	5	2	4	2	4	1	5	5	0	1	2	4	3	3	4	0	56
51.	Trihelix	2	2	5	3	1	2	3	3	5	10	2	1	7	0	5	6	1	3	3	8	0	72
52.	VOZ	0	0	0	0	0	1	1	0	0	1	1	1	1	0	0	0	0	0	0	0	0	6
53.	Whirly	1	2	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	0	7
54.	WOX	1	2	1	2	1	2	4	1	1	2	4	1	2	1	1	0	1	3	1	2	0	33
55.	WRKY	7	12	9	11	12	15	8	13	14	9	3	3	9	13	6	7	12	12	7	3	0	185
56.	YABBY	3	1	1	1	1	2	0	1	0	0	0	2	2	0	0	0	2	1	0	0	0	17
57.	ZFHD	3	6	0	2	2	2	3	6	5	0	1	3	2	1	0	2	2	5	1	7	0	53
		172	219	179	187	176	210	197	234	162	221	185	182	275	136	168	120	183	161	176	174	31	3771

Table S2: Distribution of TF family locus in different chromosome

TF gene family	Total genes	Loci	Loci %
AP2	99	50	50.51
ARF	107	56	52.34
ARR B	55	31	56.36
B3	148	70	47.3
BBR BPC	29	10	34.48
BES1	19	16	84.21
BHLH	548	355	64.78
BZIP	352	149	42.33
C2H2	321	239	74.45
C3H	150	81	54
CATMA	24	15	62.5
CO LIKE	40	24	60
CPP	26	13	50
DBB	47	20	42.55
DoF	97	79	81.44
E2F/DP	38	14	36.84
eil	13	12	92.31
ERF	338	302	89.35
FAR1	138	76	55.07
G2 LIKE	222	106	47.75
GATA	92	63	68.48
gebp	10	9	90
GRAS	151	118	78.15
GRF	42	22	52.38
HB OTHERS	30	18	60
HBPHD	16	6	37.5
HDZIP	180	103	57.22
HRT LIKE	1	1	100
HSF	81	52	64.2
LBD	125	91	72.8
LFY	2	2	100
LSD	18	8	44.44

M TYPE MADS	87	83	95.4
MICK MADS	209	89	42.58
MYB	430	331	76.98
MYB RELATED	342	187	54.68
NAC	269	180	66.91
NFX1	10	5	50
nfya	117	21	17.95
nfyb	58	40	68.97
nfyc	38	25	65.79
NIN LIKE	61	28	45.9
RAV	5	5	100
s1fa like	4	4	100
sap	2	2	100
SBP	111	46	41.44
SRS	42	21	50
STAT	2	1	50
TALE	133	63	47.37
TCP	81	56	69.14
Trihelix	104	72	69.23
VOZ	26	6	23.08
Whirly	18	7	38.89
WOX	41	33	80.49
WRKY	296	185	62.5
YABBY	47	17	36.17
ZFHD	58	53	91.38
Total	6150	3771	61.32

Table S3: Distribution and order of TF Locus in different chromosomes of soybean.

1.	Glyma.01G000600.1.p	Glyma.01G000600	FAR1
2.	Glyma.01G002100.1.p	Glyma.01G002100	ARF
3.	Glyma.01G003000.1.p	Glyma.01G003000	MYB_related
4.	Glyma.01G004900.1.p	Glyma.01G004900	MYB
5.	Glyma.01G005000.1.p	Glyma.01G005000	C3H
6.	Glyma.01G005500.1.p	Glyma.01G005500	NAC
7.	Glyma.01G009600.1.p	Glyma.01G009600	G2-like
8.	Glyma.01G013600.1.p	Glyma.01G013600	bZIP
9.	Glyma.01G014600.1.p	Glyma.01G014600	HD-ZIP
10.	Glyma.01G014800.1.p	Glyma.01G014800	G2-like
11.	Glyma.01G015900.1.p	Glyma.01G015900	HSF
12.	Glyma.01G016600.1.p	Glyma.01G016600	MYB
13.	Glyma.01G018400.1.p	Glyma.01G018400	bHLH
14.	Glyma.01G019700.1.p	Glyma.01G019700	bHLH
15.	Glyma.01G020500.1.p	Glyma.01G020500	MIKC_MADS
16.	Glyma.01G021100.1.p	Glyma.01G021100	Dof
17.	Glyma.01G022500.1.p	Glyma.01G022500	AP2
18.	Glyma.01G023500.1.p	Glyma.01G023500	MIKC_MADS
19.	Glyma.01G023800.1.p	Glyma.01G023800	bHLH

20.	Glyma.01G025000.1.p	Glyma.01G025000	ZF-HD
21.	Glyma.01G025400.1.p	Glyma.01G025400	ERF
22.	Glyma.01G028300.1.p	Glyma.01G028300	TALE
23.	Glyma.01G029300.1.p	Glyma.01G029300	YABBY
24.	Glyma.01G034500.1.p	Glyma.01G034500	C2H2
25.	Glyma.01G036600.1.p	Glyma.01G036600	C2H2
26.	Glyma.01G038600.1.p	Glyma.01G038600	MYB_related
27.	Glyma.01G039200.1.p	Glyma.01G039200	bHLH
28.	Glyma.01G041700.1.p	Glyma.01G041700	HD-ZIP
29.	Glyma.01G043000.1.p	Glyma.01G043000	Whirly
30.	Glyma.01G043300.1.p	Glyma.01G043300	WRKY
31.	Glyma.01G044300.1.p	Glyma.01G044300	MYB
32.	Glyma.01G044600.1.p	Glyma.01G044600	HD-ZIP
33.	Glyma.01G044800.1.p	Glyma.01G044800	bHLH
34.	Glyma.01G045500.1.p	Glyma.01G045500	TCP
35.	Glyma.01G046800.1.p	Glyma.01G046800	NAC
36.	Glyma.01G047900.1.p	Glyma.01G047900	ZF-HD
37.	Glyma.01G049100.1.p	Glyma.01G049100	G2-like
38.	Glyma.01G049400.1.p	Glyma.01G049400	Dof
39.	Glyma.01G049600.1.p	Glyma.01G049600	MYB
40.	Glyma.01G050000.1.p	Glyma.01G050000	MIKC_MADS
41.	Glyma.01G051300.1.p	Glyma.01G051300	NAC
42.	Glyma.01G051600.1.p	Glyma.01G051600	MYB_related
43.	Glyma.01G051700.1.p	Glyma.01G051700	MYB
44.	Glyma.01G053800.1.p	Glyma.01G053800	WRKY
45.	Glyma.01G056800.1.p	Glyma.01G056800	WRKY
46.	Glyma.01G056900.1.p	Glyma.01G056900	C2H2
47.	Glyma.01G059300.1.p	Glyma.01G059300	MYB_related
48.	Glyma.01G063500.1.p	Glyma.01G063500	YABBY
49.	Glyma.01G063700.1.p	Glyma.01G063700	SBP
50.	Glyma.01G064100.1.p	Glyma.01G064100	MIKC_MADS
51.	Glyma.01G064200.1.p	Glyma.01G064200	MIKC_MADS
52.	Glyma.01G066600.1.p	Glyma.01G066600	bHLH
53.	Glyma.01G067800.1.p	Glyma.01G067800	MYB
54.	Glyma.01G068600.1.p	Glyma.01G068600	bHLH
55.	Glyma.01G069300.1.p	Glyma.01G069300	bZIP
56.	Glyma.01G073100.1.p	Glyma.01G073100	GATA
57.	Glyma.01G074200.1.p	Glyma.01G074200	ERF
58.	Glyma.01G075800.1.p	Glyma.01G075800	SBP
59.	Glyma.01G075900.1.p	Glyma.01G075900	SBP
60.	Glyma.01G076900.1.p	Glyma.01G076900	bHLH
61.	Glyma.01G079400.1.p	Glyma.01G079400	M-type_MADS
62.	Glyma.01G079500.1.p	Glyma.01G079500	GRAS
63.	Glyma.01G079900.1.p	Glyma.01G079900	C2H2
64.	Glyma.01G081100.1.p	Glyma.01G081100	ERF
65.	Glyma.01G084200.1.p	Glyma.01G084200	bZIP
66.	Glyma.01G086700.1.p	Glyma.01G086700	G2-like
67.	Glyma.01G086800.1.p	Glyma.01G086800	C2H2

68.	Glyma.01G087500.1.p	Glyma.01G087500	RAV
69.	Glyma.01G088200.1.p	Glyma.01G088200	NAC
70.	Glyma.01G088300.1.p	Glyma.01G088300	bHLH
71.	Glyma.01G093400.1.p	Glyma.01G093400	bHLH
72.	Glyma.01G095100.1.p	Glyma.01G095100	C3H
73.	Glyma.01G095500.1.p	Glyma.01G095500	bHLH
74.	Glyma.01G096600.1.p	Glyma.01G096600	bHLH
75.	Glyma.01G101400.1.p	Glyma.01G101400	MYB_related
76.	Glyma.01G101800.1.p	Glyma.01G101800	C2H2
77.	Glyma.01G103500.1.p	Glyma.01G103500	ARF
78.	Glyma.01G104200.1.p	Glyma.01G104200	TALE
79.	Glyma.01G107500.1.p	Glyma.01G107500	MYB
80.	Glyma.01G112700.1.p	Glyma.01G112700	MYB
81.	Glyma.01G113300.1.p	Glyma.01G113300	C2H2
82.	Glyma.01G121000.1.p	Glyma.01G121000	Trihelix
83.	Glyma.01G123000.1.p	Glyma.01G123000	bHLH
84.	Glyma.01G123600.1.p	Glyma.01G123600	G2-like
85.	Glyma.01G128100.1.p	Glyma.01G128100	WRKY
86.	Glyma.01G129700.1.p	Glyma.01G129700	bHLH
87.	Glyma.01G131000.1.p	Glyma.01G131000	LBD
88.	Glyma.01G133000.1.p	Glyma.01G133000	B3
89.	Glyma.01G133500.1.p	Glyma.01G133500	bHLH
90.	Glyma.01G134200.1.p	Glyma.01G134200	C2H2
91.	Glyma.01G136300.1.p	Glyma.01G136300	GRAS
92.	Glyma.01G137200.1.p	Glyma.01G137200	YABBY
93.	Glyma.01G143500.1.p	Glyma.01G143500	HSF
94.	Glyma.01G143800.1.p	Glyma.01G143800	LBD
95.	Glyma.01G143900.1.p	Glyma.01G143900	LBD
96.	Glyma.01G147600.1.p	Glyma.01G147600	ERF
97.	Glyma.01G148600.1.p	Glyma.01G148600	GRF
98.	Glyma.01G150500.1.p	Glyma.01G150500	Trihelix
99.	Glyma.01G151800.1.p	Glyma.01G151800	BES1
100.	Glyma.01G159200.1.p	Glyma.01G159200	Nin-like
101.	Glyma.01G162600.1.p	Glyma.01G162600	G2-like
102.	Glyma.01G163500.1.p	Glyma.01G163500	bZIP
103.	Glyma.01G166800.1.p	Glyma.01G166800	WOX
104.	Glyma.01G167900.1.p	Glyma.01G167900	NAC
105.	Glyma.01G168500.1.p	Glyma.01G168500	DBB
106.	Glyma.01G169400.1.p	Glyma.01G169400	GATA
107.	Glyma.01G169600.1.p	Glyma.01G169600	MIKC_MADS
108.	Glyma.01G170700.1.p	Glyma.01G170700	SRS
109.	Glyma.01G173900.1.p	Glyma.01G173900	MYB_related
110.	Glyma.01G174200.1.p	Glyma.01G174200	ZF-HD
111.	Glyma.01G176100.1.p	Glyma.01G176100	MYB_related
112.	Glyma.01G176600.1.p	Glyma.01G176600	C2H2
113.	Glyma.01G177200.1.p	Glyma.01G177200	GRAS
114.	Glyma.01G177400.1.p	Glyma.01G177400	bZIP
115.	Glyma.01G177500.1.p	Glyma.01G177500	HD-ZIP

116.	Glyma.01G178000.1.p	Glyma.01G178000	BES1
117.	Glyma.01G179900.1.p	Glyma.01G179900	TALE
118.	Glyma.01G183000.1.p	Glyma.01G183000	Dof
119.	Glyma.01G183700.1.p	Glyma.01G183700	G2-like
120.	Glyma.01G183900.1.p	Glyma.01G183900	LBD
121.	Glyma.01G185800.1.p	Glyma.01G185800	HSF
122.	Glyma.01G186700.1.p	Glyma.01G186700	bHLH
123.	Glyma.01G187600.1.p	Glyma.01G187600	bHLH
124.	Glyma.01G188400.1.p	Glyma.01G188400	AP2
125.	Glyma.01G188600.1.p	Glyma.01G188600	ERF
126.	Glyma.01G189100.1.p	Glyma.01G189100	WRKY
127.	Glyma.01G190100.1.p	Glyma.01G190100	MYB
128.	Glyma.01G192600.1.p	Glyma.01G192600	LBD
129.	Glyma.01G194200.1.p	Glyma.01G194200	GRAS
130.	Glyma.01G194600.1.p	Glyma.01G194600	MYB_related
131.	Glyma.01G195800.1.p	Glyma.01G195800	bZIP
132.	Glyma.01G195900.1.p	Glyma.01G195900	AP2
133.	Glyma.01G196200.1.p	Glyma.01G196200	MYB
134.	Glyma.01G196600.1.p	Glyma.01G196600	HD-ZIP
135.	Glyma.01G197900.1.p	Glyma.01G197900	bHLH
136.	Glyma.01G198000.1.p	Glyma.01G198000	bHLH
137.	Glyma.01G198100.1.p	Glyma.01G198100	bHLH
138.	Glyma.01G198700.1.p	Glyma.01G198700	C2H2
139.	Glyma.01G199200.1.p	Glyma.01G199200	LSD
140.	Glyma.01G200800.1.p	Glyma.01G200800	ARR-B
141.	Glyma.01G202900.1.p	Glyma.01G202900	FAR1
142.	Glyma.01G205100.1.p	Glyma.01G205100	GATA
143.	Glyma.01G206600.1.p	Glyma.01G206600	ERF
144.	Glyma.01G206700.1.p	Glyma.01G206700	ERF
145.	Glyma.01G207300.1.p	Glyma.01G207300	HD-ZIP
146.	Glyma.01G207600.1.p	Glyma.01G207600	MYB
147.	Glyma.01G209100.1.p	Glyma.01G209100	C2H2
148.	Glyma.01G211500.1.p	Glyma.01G211500	MYB
149.	Glyma.01G214800.1.p	Glyma.01G214800	TALE
150.	Glyma.01G216000.1.p	Glyma.01G216000	ERF
151.	Glyma.01G216200.1.p	Glyma.01G216200	ERF
152.	Glyma.01G217400.1.p	Glyma.01G217400	HSF
153.	Glyma.01G217500.1.p	Glyma.01G217500	MYB
154.	Glyma.01G221500.1.p	Glyma.01G221500	TALE
155.	Glyma.01G222200.1.p	Glyma.01G222200	MYB
156.	Glyma.01G222300.1.p	Glyma.01G222300	WRKY
157.	Glyma.01G224100.1.p	Glyma.01G224100	ERF
158.	Glyma.01G224800.1.p	Glyma.01G224800	WRKY
159.	Glyma.01G224900.1.p	Glyma.01G224900	MYB_related
160.	Glyma.01G225000.1.p	Glyma.01G225000	ERF
161.	Glyma.01G226600.1.p	Glyma.01G226600	GRAS
162.	Glyma.01G228100.1.p	Glyma.01G228100	E2F/DP
163.	Glyma.01G228200.1.p	Glyma.01G228200	MYB_related

164.	Glyma.01G231000.1.p	Glyma.01G231000	ERF
165.	Glyma.01G231200.1.p	Glyma.01G231200	ERF
166.	Glyma.01G232000.1.p	Glyma.01G232000	ERF
167.	Glyma.01G233000.1.p	Glyma.01G233000	HSF
168.	Glyma.01G233400.1.p	Glyma.01G233400	MYB
169.	Glyma.01G234400.1.p	Glyma.01G234400	GRF
170.	Glyma.01G236300.1.p	Glyma.01G236300	CPP
171.	Glyma.01G240100.1.p	Glyma.01G240100	HD-ZIP
172.	Glyma.01G244800.1.p	Glyma.01G244800	B3
173.	Glyma.02G000800.1.p	Glyma.02G000800	bHLH
174.	Glyma.02G004300.1.p	Glyma.02G004300	C2H2
175.	Glyma.02G005600.1.p	Glyma.02G005600	MYB
176.	Glyma.02G006200.1.p	Glyma.02G006200	ERF
177.	Glyma.02G006300.1.p	Glyma.02G006300	ERF
178.	Glyma.02G006800.1.p	Glyma.02G006800	MYB
179.	Glyma.02G007000.1.p	Glyma.02G007000	bHLH
180.	Glyma.02G007500.1.p	Glyma.02G007500	WRKY
181.	Glyma.02G008600.1.p	Glyma.02G008600	SBP
182.	Glyma.02G009800.1.p	Glyma.02G009800	MYB
183.	Glyma.02G010900.1.p	Glyma.02G010900	WRKY
184.	Glyma.02G012000.1.p	Glyma.02G012000	GRAS
185.	Glyma.02G012700.1.p	Glyma.02G012700	bZIP
186.	Glyma.02G013900.1.p	Glyma.02G013900	MYB
187.	Glyma.02G016100.1.p	Glyma.02G016100	ERF
188.	Glyma.02G018900.1.p	Glyma.02G018900	bHLH
189.	Glyma.02G019100.1.p	Glyma.02G019100	HD-ZIP
190.	Glyma.02G019300.1.p	Glyma.02G019300	MYB
191.	Glyma.02G019900.1.p	Glyma.02G019900	Whirly
192.	Glyma.02G020300.1.p	Glyma.02G020300	WRKY
193.	Glyma.02G020400.1.p	Glyma.02G020400	Whirly
194.	Glyma.02G022300.1.p	Glyma.02G022300	HD-ZIP
195.	Glyma.02G025400.1.p	Glyma.02G025400	bHLH
196.	Glyma.02G025500.1.p	Glyma.02G025500	bHLH
197.	Glyma.02G026300.1.p	Glyma.02G026300	MYB_related
198.	Glyma.02G029400.1.p	Glyma.02G029400	C2H2
199.	Glyma.02G036900.1.p	Glyma.02G036900	TALE
200.	Glyma.02G039300.1.p	Glyma.02G039300	ERF
201.	Glyma.02G040100.1.p	Glyma.02G040100	ZF-HD
202.	Glyma.02G041000.1.p	Glyma.02G041000	bHLH
203.	Glyma.02G041500.1.p	Glyma.02G041500	MIKC_MADS
204.	Glyma.02G045500.1.p	Glyma.02G045500	bZIP
205.	Glyma.02G048100.1.p	Glyma.02G048100	MYB_related
206.	Glyma.02G050100.1.p	Glyma.02G050100	NAC
207.	Glyma.02G051100.1.p	Glyma.02G051100	GATA
208.	Glyma.02G051900.1.p	Glyma.02G051900	SRS
209.	Glyma.02G053100.1.p	Glyma.02G053100	bHLH
210.	Glyma.02G053100.2.p	Glyma.02G053100	bHLH
211.	Glyma.02G053100.3.p	Glyma.02G053100	bHLH

212.	Glyma.02G055800.1.p	Glyma.02G055800	MYB_related
213.	Glyma.02G055900.1.p	Glyma.02G055900	MYB_related
214.	Glyma.02G056100.1.p	Glyma.02G056100	ZF-HD
215.	Glyma.02G056600.1.p	Glyma.02G056600	GATA
216.	Glyma.02G058400.1.p	Glyma.02G058400	C2H2
217.	Glyma.02G058500.1.p	Glyma.02G058500	C2H2
218.	Glyma.02G058700.1.p	Glyma.02G058700	GRAS
219.	Glyma.02G058800.1.p	Glyma.02G058800	bZIP
220.	Glyma.02G058900.1.p	Glyma.02G058900	HD-ZIP
221.	Glyma.02G060000.1.p	Glyma.02G060000	TALE
222.	Glyma.02G062700.1.p	Glyma.02G062700	Dof
223.	Glyma.02G066200.1.p	Glyma.02G066200	ERF
224.	Glyma.02G067600.1.p	Glyma.02G067600	ERF
225.	Glyma.02G070000.1.p	Glyma.02G070000	NAC
226.	Glyma.02G070600.1.p	Glyma.02G070600	NAC
227.	Glyma.02G070900.1.p	Glyma.02G070900	G2-like
228.	Glyma.02G071500.1.p	Glyma.02G071500	GATA
229.	Glyma.02G072800.1.p	Glyma.02G072800	ERF
230.	Glyma.02G073900.1.p	Glyma.02G073900	GATA
231.	Glyma.02G074800.1.p	Glyma.02G074800	GRAS
232.	Glyma.02G080200.1.p	Glyma.02G080200	ERF
233.	Glyma.02G082000.1.p	Glyma.02G082000	Trihelix
234.	Glyma.02G082100.1.p	Glyma.02G082100	Trihelix
235.	Glyma.02G082800.1.p	Glyma.02G082800	bZIP
236.	Glyma.02G085900.1.p	Glyma.02G085900	ARR-B
237.	Glyma.02G087200.1.p	Glyma.02G087200	NF-YB
238.	Glyma.02G087400.1.p	Glyma.02G087400	AP2
239.	Glyma.02G089600.1.p	Glyma.02G089600	NF-YC
240.	Glyma.02G092700.1.p	Glyma.02G092700	Dof
241.	Glyma.02G093900.1.p	Glyma.02G093900	WOX
242.	Glyma.02G094500.1.p	Glyma.02G094500	C2H2
243.	Glyma.02G097900.1.p	Glyma.02G097900	bZIP
244.	Glyma.02G098800.1.p	Glyma.02G098800	G2-like
245.	Glyma.02G099100.1.p	Glyma.02G099100	C2H2
246.	Glyma.02G099500.1.p	Glyma.02G099500	RAV
247.	Glyma.02G100200.1.p	Glyma.02G100200	NAC
248.	Glyma.02G100700.1.p	Glyma.02G100700	bHLH
249.	Glyma.02G103100.1.p	Glyma.02G103100	bHLH
250.	Glyma.02G103200.1.p	Glyma.02G103200	bHLH
251.	Glyma.02G105900.1.p	Glyma.02G105900	TCP
252.	Glyma.02G107000.1.p	Glyma.02G107000	NAC
253.	Glyma.02G107300.1.p	Glyma.02G107300	ZF-HD
254.	Glyma.02G108500.1.p	Glyma.02G108500	G2-like
255.	Glyma.02G108600.1.p	Glyma.02G108600	Dof
256.	Glyma.02G108800.1.p	Glyma.02G108800	MYB
257.	Glyma.02G109000.1.p	Glyma.02G109000	M-type_MADS
258.	Glyma.02G109800.1.p	Glyma.02G109800	NAC
259.	Glyma.02G110000.1.p	Glyma.02G110000	MYB

260.	Glyma.02G110100.1.p	Glyma.02G110100	MYB
261.	Glyma.02G110200.1.p	Glyma.02G110200	MYB
262.	Glyma.02G112100.1.p	Glyma.02G112100	WRKY
263.	Glyma.02G115200.1.p	Glyma.02G115200	WRKY
264.	Glyma.02G115300.1.p	Glyma.02G115300	C2H2
265.	Glyma.02G121100.1.p	Glyma.02G121100	YABBY
266.	Glyma.02G121300.1.p	Glyma.02G121300	SBP
267.	Glyma.02G121500.1.p	Glyma.02G121500	MIKC_MADS
268.	Glyma.02G121600.1.p	Glyma.02G121600	MIKC_MADS
269.	Glyma.02G123400.1.p	Glyma.02G123400	bHLH
270.	Glyma.02G124300.1.p	Glyma.02G124300	MYB
271.	Glyma.02G125200.1.p	Glyma.02G125200	bHLH
272.	Glyma.02G126100.1.p	Glyma.02G126100	bZIP
273.	Glyma.02G129100.1.p	Glyma.02G129100	bHLH
274.	Glyma.02G131700.1.p	Glyma.02G131700	bZIP
275.	Glyma.02G132500.1.p	Glyma.02G132500	ERF
276.	Glyma.02G135400.1.p	Glyma.02G135400	G2-like
277.	Glyma.02G137400.1.p	Glyma.02G137400	bHLH
278.	Glyma.02G139700.1.p	Glyma.02G139700	bHLH
279.	Glyma.02G141000.1.p	Glyma.02G141000	WRKY
280.	Glyma.02G142800.1.p	Glyma.02G142800	bHLH
281.	Glyma.02G144400.1.p	Glyma.02G144400	C2H2
282.	Glyma.02G147800.1.p	Glyma.02G147800	bHLH
283.	Glyma.02G148500.1.p	Glyma.02G148500	bHLH
284.	Glyma.02G152900.1.p	Glyma.02G152900	CO-like
285.	Glyma.02G153600.1.p	Glyma.02G153600	C3H
286.	Glyma.02G153700.1.p	Glyma.02G153700	C3H
287.	Glyma.02G153900.1.p	Glyma.02G153900	C2H2
288.	Glyma.02G154000.1.p	Glyma.02G154000	NF-YB
289.	Glyma.02G157300.1.p	Glyma.02G157300	MYB_related
290.	Glyma.02G160200.1.p	Glyma.02G160200	bHLH
291.	Glyma.02G161100.1.p	Glyma.02G161100	bZIP
292.	Glyma.02G162200.1.p	Glyma.02G162200	C2H2
293.	Glyma.02G162600.1.p	Glyma.02G162600	G2-like
294.	Glyma.02G166400.1.p	Glyma.02G166400	LBD
295.	Glyma.02G171300.1.p	Glyma.02G171300	HD-ZIP
296.	Glyma.02G173900.1.p	Glyma.02G173900	C3H
297.	Glyma.02G174800.1.p	Glyma.02G174800	bHLH
298.	Glyma.02G175700.1.p	Glyma.02G175700	bHLH
299.	Glyma.02G176800.1.p	Glyma.02G176800	bZIP
300.	Glyma.02G177500.1.p	Glyma.02G177500	SBP
301.	Glyma.02G177800.1.p	Glyma.02G177800	G2-like
302.	Glyma.02G178100.1.p	Glyma.02G178100	G2-like
303.	Glyma.02G179300.1.p	Glyma.02G179300	M-type_MADS
304.	Glyma.02G179500.1.p	Glyma.02G179500	AP2
305.	Glyma.02G180800.1.p	Glyma.02G180800	ZF-HD
306.	Glyma.02G180900.1.p	Glyma.02G180900	ZF-HD
307.	Glyma.02G181100.1.p	Glyma.02G181100	C2H2

308.	Glyma.02G181600.1.p	Glyma.02G181600	ERF
309.	Glyma.02G183100.1.p	Glyma.02G183100	C2H2
310.	Glyma.02G185200.1.p	Glyma.02G185200	AP2
311.	Glyma.02G185500.1.p	Glyma.02G185500	MIKC_MADS
312.	Glyma.02G187400.1.p	Glyma.02G187400	M-type_MADS
313.	Glyma.02G188900.1.p	Glyma.02G188900	M-type_MADS
314.	Glyma.02G189500.1.p	Glyma.02G189500	M-type_MADS
315.	Glyma.02G194000.1.p	Glyma.02G194000	M-type_MADS
316.	Glyma.02G194300.1.p	Glyma.02G194300	M-type_MADS
317.	Glyma.02G195000.1.p	Glyma.02G195000	NF-YA
318.	Glyma.02G195700.1.p	Glyma.02G195700	Dof
319.	Glyma.02G196500.1.p	Glyma.02G196500	TALE
320.	Glyma.02G198700.1.p	Glyma.02G198700	E2F/DP
321.	Glyma.02G200500.1.p	Glyma.02G200500	B3
322.	Glyma.02G202600.1.p	Glyma.02G202600	bHLH
323.	Glyma.02G203800.1.p	Glyma.02G203800	WRKY
324.	Glyma.02G207100.1.p	Glyma.02G207100	AP2
325.	Glyma.02G210500.1.p	Glyma.02G210500	bHLH
326.	Glyma.02G211900.1.p	Glyma.02G211900	ZF-HD
327.	Glyma.02G213800.1.p	Glyma.02G213800	bHLH
328.	Glyma.02G214600.1.p	Glyma.02G214600	MYB_related
329.	Glyma.02G215600.1.p	Glyma.02G215600	GATA
330.	Glyma.02G216600.1.p	Glyma.02G216600	MIKC_MADS
331.	Glyma.02G217800.1.p	Glyma.02G217800	bHLH
332.	Glyma.02G222300.1.p	Glyma.02G222300	NAC
333.	Glyma.02G223700.1.p	Glyma.02G223700	CO-like
334.	Glyma.02G224900.1.p	Glyma.02G224900	MYB
335.	Glyma.02G225700.1.p	Glyma.02G225700	MYB
336.	Glyma.02G227000.1.p	Glyma.02G227000	C3H
337.	Glyma.02G232600.1.p	Glyma.02G232600	WRKY
338.	Glyma.02G234600.1.p	Glyma.02G234600	LBD
339.	Glyma.02G236200.1.p	Glyma.02G236200	bZIP
340.	Glyma.02G236400.1.p	Glyma.02G236400	B3
341.	Glyma.02G236800.1.p	Glyma.02G236800	ERF
342.	Glyma.02G237500.1.p	Glyma.02G237500	B3
343.	Glyma.02G239600.1.p	Glyma.02G239600	ARF
344.	Glyma.02G240500.1.p	Glyma.02G240500	NAC
345.	Glyma.02G241000.1.p	Glyma.02G241000	MYB_related
346.	Glyma.02G242100.1.p	Glyma.02G242100	G2-like
347.	Glyma.02G242400.1.p	Glyma.02G242400	C2H2
348.	Glyma.02G244600.1.p	Glyma.02G244600	MYB
349.	Glyma.02G246400.1.p	Glyma.02G246400	bHLH
350.	Glyma.02G247100.1.p	Glyma.02G247100	MYB
351.	Glyma.02G249400.1.p	Glyma.02G249400	MYB_related
352.	Glyma.02G249700.1.p	Glyma.02G249700	LBD
353.	Glyma.02G250100.1.p	Glyma.02G250100	C2H2
354.	Glyma.02G252400.1.p	Glyma.02G252400	bHLH
355.	Glyma.02G253100.1.p	Glyma.02G253100	MYB

356.	Glyma.02G254200.1.p	Glyma.02G254200	MYB
357.	Glyma.02G254800.1.p	Glyma.02G254800	WOX
358.	Glyma.02G258300.1.p	Glyma.02G258300	bHLH
359.	Glyma.02G261700.1.p	Glyma.02G261700	ERF
360.	Glyma.02G262400.1.p	Glyma.02G262400	LBD
361.	Glyma.02G264500.1.p	Glyma.02G264500	LBD
362.	Glyma.02G264700.1.p	Glyma.02G264700	ERF
363.	Glyma.02G264900.1.p	Glyma.02G264900	MYB
364.	Glyma.02G267400.1.p	Glyma.02G267400	ERF
365.	Glyma.02G267500.1.p	Glyma.02G267500	C3H
366.	Glyma.02G269900.1.p	Glyma.02G269900	HB-other
367.	Glyma.02G273500.1.p	Glyma.02G273500	FAR1
368.	Glyma.02G274600.1.p	Glyma.02G274600	EIL
369.	Glyma.02G277000.1.p	Glyma.02G277000	NF-YC
370.	Glyma.02G278400.1.p	Glyma.02G278400	HSF
371.	Glyma.02G280000.1.p	Glyma.02G280000	SRS
372.	Glyma.02G280300.1.p	Glyma.02G280300	HB-other
373.	Glyma.02G281700.1.p	Glyma.02G281700	ARF
374.	Glyma.02G282100.1.p	Glyma.02G282100	bHLH
375.	Glyma.02G282900.1.p	Glyma.02G282900	G2-like
376.	Glyma.02G284300.1.p	Glyma.02G284300	NAC
377.	Glyma.02G285900.1.p	Glyma.02G285900	WRKY
378.	Glyma.02G287700.1.p	Glyma.02G287700	MIKC_MADS
379.	Glyma.02G292000.1.p	Glyma.02G292000	LBD
380.	Glyma.02G292900.1.p	Glyma.02G292900	C2H2
381.	Glyma.02G293300.1.p	Glyma.02G293300	C2H2
382.	Glyma.02G293400.1.p	Glyma.02G293400	WRKY
383.	Glyma.02G294100.1.p	Glyma.02G294100	ERF
384.	Glyma.02G296600.1.p	Glyma.02G296600	C3H
385.	Glyma.02G297400.1.p	Glyma.02G297400	WRKY
386.	Glyma.02G297700.1.p	Glyma.02G297700	GRAS
387.	Glyma.02G300200.1.p	Glyma.02G300200	NF-YB
388.	Glyma.02G303800.1.p	Glyma.02G303800	NF-YA
389.	Glyma.02G304600.1.p	Glyma.02G304600	SAP
390.	Glyma.02G306200.1.p	Glyma.02G306200	GRAS
391.	Glyma.02G306300.1.p	Glyma.02G306300	WRKY
392.	Glyma.02G311000.1.p	Glyma.02G311000	Nin-like
393.	Glyma.02G311100.1.p	Glyma.02G311100	C2H2
394.	Glyma.03G002300.1.p	Glyma.03G002300	WRKY
395.	Glyma.03G003400.1.p	Glyma.03G003400	bZIP
396.	Glyma.03G003500.1.p	Glyma.03G003500	G2-like
397.	Glyma.03G006600.1.p	Glyma.03G006600	MYB
398.	Glyma.03G007500.1.p	Glyma.03G007500	MYB
399.	Glyma.03G007600.1.p	Glyma.03G007600	WOX
400.	Glyma.03G007900.1.p	Glyma.03G007900	Dof
401.	Glyma.03G013300.1.p	Glyma.03G013300	MYB
402.	Glyma.03G016600.1.p	Glyma.03G016600	HD-ZIP
403.	Glyma.03G017300.1.p	Glyma.03G017300	ERF

404.	Glyma.03G018000.1.p	Glyma.03G018000	C3H
405.	Glyma.03G018800.1.p	Glyma.03G018800	TCP
406.	Glyma.03G019300.1.p	Glyma.03G019300	MIKC_MADS
407.	Glyma.03G019400.1.p	Glyma.03G019400	MIKC_MADS
408.	Glyma.03G023000.1.p	Glyma.03G023000	LBD
409.	Glyma.03G023100.1.p	Glyma.03G023100	LBD
410.	Glyma.03G025400.1.p	Glyma.03G025400	C3H
411.	Glyma.03G029800.1.p	Glyma.03G029800	YABBY
412.	Glyma.03G031800.1.p	Glyma.03G031800	GRAS
413.	Glyma.03G033600.1.p	Glyma.03G033600	C2H2
414.	Glyma.03G034000.1.p	Glyma.03G034000	bHLH
415.	Glyma.03G035200.1.p	Glyma.03G035200	B3
416.	Glyma.03G042700.1.p	Glyma.03G042700	WRKY
417.	Glyma.03G047600.1.p	Glyma.03G047600	MYB_related
418.	Glyma.03G050800.1.p	Glyma.03G050800	GRAS
419.	Glyma.03G051400.1.p	Glyma.03G051400	G2-like
420.	Glyma.03G052300.1.p	Glyma.03G052300	bHLH
421.	Glyma.03G056900.1.p	Glyma.03G056900	Trihelix
422.	Glyma.03G065700.1.p	Glyma.03G065700	GRAS
423.	Glyma.03G067000.1.p	Glyma.03G067000	MYB_related
424.	Glyma.03G067700.1.p	Glyma.03G067700	C2H2
425.	Glyma.03G070500.1.p	Glyma.03G070500	ARF
426.	Glyma.03G070900.1.p	Glyma.03G070900	TALE
427.	Glyma.03G073900.1.p	Glyma.03G073900	bZIP
428.	Glyma.03G078000.1.p	Glyma.03G078000	MYB
429.	Glyma.03G080000.1.p	Glyma.03G080000	M-type_MADS
430.	Glyma.03G080700.1.p	Glyma.03G080700	NF-YB
431.	Glyma.03G081500.1.p	Glyma.03G081500	Trihelix
432.	Glyma.03G081700.1.p	Glyma.03G081700	bZIP
433.	Glyma.03G081900.1.p	Glyma.03G081900	MYB
434.	Glyma.03G082400.1.p	Glyma.03G082400	MYB
435.	Glyma.03G083700.1.p	Glyma.03G083700	M-type_MADS
436.	Glyma.03G086800.1.p	Glyma.03G086800	bHLH
437.	Glyma.03G090800.1.p	Glyma.03G090800	MYB_related
438.	Glyma.03G091500.1.p	Glyma.03G091500	FAR1
439.	Glyma.03G091600.1.p	Glyma.03G091600	G2-like
440.	Glyma.03G091700.1.p	Glyma.03G091700	NF-YB
441.	Glyma.03G094700.1.p	Glyma.03G094700	ERF
442.	Glyma.03G101600.1.p	Glyma.03G101600	bHLH
443.	Glyma.03G105000.1.p	Glyma.03G105000	bHLH
444.	Glyma.03G105700.1.p	Glyma.03G105700	bHLH
445.	Glyma.03G107400.1.p	Glyma.03G107400	FAR1
446.	Glyma.03G109100.1.p	Glyma.03G109100	WRKY
447.	Glyma.03G111500.1.p	Glyma.03G111500	MIKC_MADS
448.	Glyma.03G111700.1.p	Glyma.03G111700	ERF
449.	Glyma.03G112000.1.p	Glyma.03G112000	ERF
450.	Glyma.03G112100.1.p	Glyma.03G112100	ERF
451.	Glyma.03G112400.1.p	Glyma.03G112400	ERF

452.	Glyma.03G112600.1.p	Glyma.03G112600	ERF
453.	Glyma.03G112700.1.p	Glyma.03G112700	ERF
454.	Glyma.03G112800.1.p	Glyma.03G112800	ERF
455.	Glyma.03G114300.1.p	Glyma.03G114300	HD-ZIP
456.	Glyma.03G115400.1.p	Glyma.03G115400	MYB
457.	Glyma.03G116700.1.p	Glyma.03G116700	ERF
458.	Glyma.03G117500.1.p	Glyma.03G117500	SBP
459.	Glyma.03G117600.1.p	Glyma.03G117600	SBP
460.	Glyma.03G118100.1.p	Glyma.03G118100	GATA
461.	Glyma.03G123200.1.p	Glyma.03G123200	bZIP
462.	Glyma.03G123400.1.p	Glyma.03G123400	G2-like
463.	Glyma.03G125000.1.p	Glyma.03G125000	MYB_related
464.	Glyma.03G126100.1.p	Glyma.03G126100	bHLH
465.	Glyma.03G127600.1.p	Glyma.03G127600	bZIP
466.	Glyma.03G128200.1.p	Glyma.03G128200	bZIP
467.	Glyma.03G130400.1.p	Glyma.03G130400	bHLH
468.	Glyma.03G130600.1.p	Glyma.03G130600	bHLH
469.	Glyma.03G135800.1.p	Glyma.03G135800	HSF
470.	Glyma.03G136100.1.p	Glyma.03G136100	AP2
471.	Glyma.03G136800.1.p	Glyma.03G136800	FAR1
472.	Glyma.03G137500.1.p	Glyma.03G137500	C2H2
473.	Glyma.03G138600.1.p	Glyma.03G138600	C3H
474.	Glyma.03G138900.1.p	Glyma.03G138900	ERF
475.	Glyma.03G139800.1.p	Glyma.03G139800	C2H2
476.	Glyma.03G140800.1.p	Glyma.03G140800	ERF
477.	Glyma.03G141200.1.p	Glyma.03G141200	bHLH
478.	Glyma.03G141700.1.p	Glyma.03G141700	bHLH
479.	Glyma.03G142400.1.p	Glyma.03G142400	bZIP
480.	Glyma.03G143100.1.p	Glyma.03G143100	SBP
481.	Glyma.03G143500.1.p	Glyma.03G143500	G2-like
482.	Glyma.03G143600.1.p	Glyma.03G143600	G2-like
483.	Glyma.03G144200.1.p	Glyma.03G144200	C3H
484.	Glyma.03G144300.1.p	Glyma.03G144300	C3H
485.	Glyma.03G145800.1.p	Glyma.03G145800	HD-ZIP
486.	Glyma.03G152800.1.p	Glyma.03G152800	bHLH
487.	Glyma.03G157300.1.p	Glyma.03G157300	HSF
488.	Glyma.03G157400.1.p	Glyma.03G157400	C2H2
489.	Glyma.03G158500.1.p	Glyma.03G158500	bHLH
490.	Glyma.03G159700.1.p	Glyma.03G159700	WRKY
491.	Glyma.03G159800.1.p	Glyma.03G159800	ERF
492.	Glyma.03G160700.1.p	Glyma.03G160700	C2H2
493.	Glyma.03G161400.1.p	Glyma.03G161400	LBD
494.	Glyma.03G161500.1.p	Glyma.03G161500	LBD
495.	Glyma.03G161800.1.p	Glyma.03G161800	bHLH
496.	Glyma.03G162400.1.p	Glyma.03G162400	ERF
497.	Glyma.03G162500.1.p	Glyma.03G162500	ERF
498.	Glyma.03G162600.1.p	Glyma.03G162600	ERF
499.	Glyma.03G162700.1.p	Glyma.03G162700	ERF

500.	Glyma.03G163100.1.p	Glyma.03G163100	MYB
501.	Glyma.03G164200.1.p	Glyma.03G164200	NAC
502.	Glyma.03G166400.1.p	Glyma.03G166400	G2-like
503.	Glyma.03G170300.1.p	Glyma.03G170300	bHLH
504.	Glyma.03G173100.1.p	Glyma.03G173100	C2H2
505.	Glyma.03G173200.1.p	Glyma.03G173200	C2H2
506.	Glyma.03G173300.1.p	Glyma.03G173300	C2H2
507.	Glyma.03G176600.1.p	Glyma.03G176600	WRKY
508.	Glyma.03G177300.1.p	Glyma.03G177300	MYB_related
509.	Glyma.03G177500.1.p	Glyma.03G177500	AP2
510.	Glyma.03G177700.1.p	Glyma.03G177700	NF-YB
511.	Glyma.03G179000.1.p	Glyma.03G179000	S1Fa-like
512.	Glyma.03G179600.1.p	Glyma.03G179600	NAC
513.	Glyma.03G179700.1.p	Glyma.03G179700	C2H2
514.	Glyma.03G183900.1.p	Glyma.03G183900	MYB
515.	Glyma.03G186100.1.p	Glyma.03G186100	C2H2
516.	Glyma.03G189400.1.p	Glyma.03G189400	HD-ZIP
517.	Glyma.03G189600.1.p	Glyma.03G189600	Trihelix
518.	Glyma.03G190700.1.p	Glyma.03G190700	C2H2
519.	Glyma.03G191100.1.p	Glyma.03G191100	HSF
520.	Glyma.03G191700.1.p	Glyma.03G191700	Trihelix
521.	Glyma.03G191800.1.p	Glyma.03G191800	ERF
522.	Glyma.03G192200.1.p	Glyma.03G192200	GRF
523.	Glyma.03G193300.1.p	Glyma.03G193300	bZIP
524.	Glyma.03G197900.1.p	Glyma.03G197900	NAC
525.	Glyma.03G199000.1.p	Glyma.03G199000	B3
526.	Glyma.03G202300.1.p	Glyma.03G202300	TALE
527.	Glyma.03G203000.1.p	Glyma.03G203000	NF-YA
528.	Glyma.03G203300.1.p	Glyma.03G203300	M-type_MADS
529.	Glyma.03G208800.1.p	Glyma.03G208800	ARF
530.	Glyma.03G209800.1.p	Glyma.03G209800	CO-like
531.	Glyma.03G211500.1.p	Glyma.03G211500	HB-other
532.	Glyma.03G211700.1.p	Glyma.03G211700	C2H2
533.	Glyma.03G217900.1.p	Glyma.03G217900	C2H2
534.	Glyma.03G218200.1.p	Glyma.03G218200	MYB
535.	Glyma.03G219300.1.p	Glyma.03G219300	bZIP
536.	Glyma.03G219900.1.p	Glyma.03G219900	GRAS
537.	Glyma.03G220100.1.p	Glyma.03G220100	WRKY
538.	Glyma.03G220800.1.p	Glyma.03G220800	WRKY
539.	Glyma.03G221500.1.p	Glyma.03G221500	MYB_related
540.	Glyma.03G221700.1.p	Glyma.03G221700	MYB
541.	Glyma.03G221900.1.p	Glyma.03G221900	MYB
542.	Glyma.03G224700.1.p	Glyma.03G224700	WRKY
543.	Glyma.03G225000.1.p	Glyma.03G225000	bHLH
544.	Glyma.03G225200.1.p	Glyma.03G225200	MYB
545.	Glyma.03G227700.1.p	Glyma.03G227700	MYB
546.	Glyma.03G227800.1.p	Glyma.03G227800	bHLH
547.	Glyma.03G228100.1.p	Glyma.03G228100	C2H2

548.	Glyma.03G231100.1.p	Glyma.03G231100	TALE
549.	Glyma.03G232900.1.p	Glyma.03G232900	GATA
550.	Glyma.03G236600.1.p	Glyma.03G236600	C2H2
551.	Glyma.03G239400.1.p	Glyma.03G239400	NF-YC
552.	Glyma.03G240000.1.p	Glyma.03G240000	bHLH
553.	Glyma.03G245200.1.p	Glyma.03G245200	GeBP
554.	Glyma.03G246000.1.p	Glyma.03G246000	Trihelix
555.	Glyma.03G246400.1.p	Glyma.03G246400	B3
556.	Glyma.03G247100.1.p	Glyma.03G247100	bZIP
557.	Glyma.03G250000.1.p	Glyma.03G250000	G2-like
558.	Glyma.03G250600.1.p	Glyma.03G250600	MYB
559.	Glyma.03G252100.1.p	Glyma.03G252100	Whirly
560.	Glyma.03G255000.1.p	Glyma.03G255000	bZIP
561.	Glyma.03G255500.1.p	Glyma.03G255500	ERF
562.	Glyma.03G256700.1.p	Glyma.03G256700	WRKY
563.	Glyma.03G258100.1.p	Glyma.03G258100	bHLH
564.	Glyma.03G258200.1.p	Glyma.03G258200	ERF
565.	Glyma.03G258300.1.p	Glyma.03G258300	ARF
566.	Glyma.03G258700.1.p	Glyma.03G258700	MYB
567.	Glyma.03G258800.1.p	Glyma.03G258800	Dof
568.	Glyma.03G261800.1.p	Glyma.03G261800	MYB_related
569.	Glyma.03G262200.1.p	Glyma.03G262200	B3
570.	Glyma.03G263700.1.p	Glyma.03G263700	ERF
571.	Glyma.04G000600.1.p	Glyma.04G000600	Nin-like
572.	Glyma.04G004100.1.p	Glyma.04G004100	MYB
573.	Glyma.04G004700.1.p	Glyma.04G004700	MYB_related
574.	Glyma.04G008900.1.p	Glyma.04G008900	GATA
575.	Glyma.04G009200.1.p	Glyma.04G009200	DBB
576.	Glyma.04G009300.1.p	Glyma.04G009300	SRS
577.	Glyma.04G009600.1.p	Glyma.04G009600	TALE
578.	Glyma.04G010300.1.p	Glyma.04G010300	bZIP
579.	Glyma.04G012500.1.p	Glyma.04G012500	bHLH
580.	Glyma.04G012600.1.p	Glyma.04G012600	MYB_related
581.	Glyma.04G014900.1.p	Glyma.04G014900	NAC
582.	Glyma.04G016700.1.p	Glyma.04G016700	WOX
583.	Glyma.04G017400.1.p	Glyma.04G017400	Nin-like
584.	Glyma.04G022100.1.p	Glyma.04G022100	bZIP
585.	Glyma.04G024800.1.p	Glyma.04G024800	E2F/DP
586.	Glyma.04G026200.1.p	Glyma.04G026200	bZIP
587.	Glyma.04G026300.1.p	Glyma.04G026300	BBR-BPC
588.	Glyma.04G027000.1.p	Glyma.04G027000	DBB
589.	Glyma.04G027200.1.p	Glyma.04G027200	MIKC_MADS
590.	Glyma.04G027400.1.p	Glyma.04G027400	SRS
591.	Glyma.04G028100.1.p	Glyma.04G028100	ERF
592.	Glyma.04G029100.1.p	Glyma.04G029100	TALE
593.	Glyma.04G029200.1.p	Glyma.04G029200	TALE
594.	Glyma.04G029600.1.p	Glyma.04G029600	bZIP
595.	Glyma.04G031300.1.p	Glyma.04G031300	MYB_related

596.	Glyma.04G031700.1.p	Glyma.04G031700	MYB_related
597.	Glyma.04G033300.1.p	Glyma.04G033300	C2H2
598.	Glyma.04G033800.1.p	Glyma.04G033800	BES1
599.	Glyma.04G035700.1.p	Glyma.04G035700	G2-like
600.	Glyma.04G036700.1.p	Glyma.04G036700	MYB
601.	Glyma.04G037800.1.p	Glyma.04G037800	B3
602.	Glyma.04G037900.1.p	Glyma.04G037900	B3
603.	Glyma.04G039300.1.p	Glyma.04G039300	bZIP
604.	Glyma.04G039500.1.p	Glyma.04G039500	bHLH
605.	Glyma.04G039600.1.p	Glyma.04G039600	HSF
606.	Glyma.04G040900.1.p	Glyma.04G040900	WOX
607.	Glyma.04G041200.1.p	Glyma.04G041200	ERF
608.	Glyma.04G042300.1.p	Glyma.04G042300	MYB
609.	Glyma.04G043800.1.p	Glyma.04G043800	M-type_MADS
610.	Glyma.04G044800.1.p	Glyma.04G044800	LBD
611.	Glyma.04G044900.1.p	Glyma.04G044900	C2H2
612.	Glyma.04G045300.1.p	Glyma.04G045300	bHLH
613.	Glyma.04G047900.1.p	Glyma.04G047900	AP2
614.	Glyma.04G048000.1.p	Glyma.04G048000	bHLH
615.	Glyma.04G048900.1.p	Glyma.04G048900	MYB
616.	Glyma.04G049300.1.p	Glyma.04G049300	HD-ZIP
617.	Glyma.04G049500.1.p	Glyma.04G049500	TALE
618.	Glyma.04G050300.1.p	Glyma.04G050300	C3H
619.	Glyma.04G050800.1.p	Glyma.04G050800	TALE
620.	Glyma.04G051000.1.p	Glyma.04G051000	MYB_related
621.	Glyma.04G051300.1.p	Glyma.04G051300	GATA
622.	Glyma.04G052000.1.p	Glyma.04G052000	HSF
623.	Glyma.04G054200.1.p	Glyma.04G054200	WRKY
624.	Glyma.04G054800.1.p	Glyma.04G054800	Nin-like
625.	Glyma.04G057700.1.p	Glyma.04G057700	ERF
626.	Glyma.04G058900.1.p	Glyma.04G058900	CO-like
627.	Glyma.04G061300.1.p	Glyma.04G061300	WRKY
628.	Glyma.04G061400.1.p	Glyma.04G061400	WRKY
629.	Glyma.04G062500.1.p	Glyma.04G062500	ARR-B
630.	Glyma.04G062600.1.p	Glyma.04G062600	C2H2
631.	Glyma.04G062900.1.p	Glyma.04G062900	ERF
632.	Glyma.04G064100.1.p	Glyma.04G064100	TALE
633.	Glyma.04G067200.1.p	Glyma.04G067200	ERF
634.	Glyma.04G068000.1.p	Glyma.04G068000	HB-other
635.	Glyma.04G076200.1.p	Glyma.04G076200	WRKY
636.	Glyma.04G078300.1.p	Glyma.04G078300	bZIP
637.	Glyma.04G078600.1.p	Glyma.04G078600	NAC
638.	Glyma.04G080600.1.p	Glyma.04G080600	MYB
639.	Glyma.04G081700.1.p	Glyma.04G081700	CPP
640.	Glyma.04G084000.1.p	Glyma.04G084000	ERF
641.	Glyma.04G084900.1.p	Glyma.04G084900	GATA
642.	Glyma.04G085000.1.p	Glyma.04G085000	HD-ZIP
643.	Glyma.04G090100.1.p	Glyma.04G090100	bHLH

644.	Glyma.04G093300.1.p	Glyma.04G093300	ZF-HD
645.	Glyma.04G093900.1.p	Glyma.04G093900	M-type_MADS
646.	Glyma.04G094800.1.p	Glyma.04G094800	YABBY
647.	Glyma.04G095300.1.p	Glyma.04G095300	MYB_related
648.	Glyma.04G096200.1.p	Glyma.04G096200	GATA
649.	Glyma.04G096300.1.p	Glyma.04G096300	GATA
650.	Glyma.04G098400.1.p	Glyma.04G098400	bHLH
651.	Glyma.04G101900.1.p	Glyma.04G101900	MYB
652.	Glyma.04G103900.1.p	Glyma.04G103900	ERF
653.	Glyma.04G106400.1.p	Glyma.04G106400	LBD
654.	Glyma.04G110100.1.p	Glyma.04G110100	MYB
655.	Glyma.04G111200.1.p	Glyma.04G111200	FAR1
656.	Glyma.04G115500.1.p	Glyma.04G115500	WRKY
657.	Glyma.04G119500.1.p	Glyma.04G119500	NAC
658.	Glyma.04G124200.1.p	Glyma.04G124200	bZIP
659.	Glyma.04G124300.1.p	Glyma.04G124300	FAR1
660.	Glyma.04G125700.1.p	Glyma.04G125700	MYB
661.	Glyma.04G126200.1.p	Glyma.04G126200	HB-other
662.	Glyma.04G127600.1.p	Glyma.04G127600	C2H2
663.	Glyma.04G130300.1.p	Glyma.04G130300	C2H2
664.	Glyma.04G132200.1.p	Glyma.04G132200	MYB_related
665.	Glyma.04G135400.1.p	Glyma.04G135400	Trihelix
666.	Glyma.04G136700.1.p	Glyma.04G136700	SRS
667.	Glyma.04G138900.1.p	Glyma.04G138900	GRAS
668.	Glyma.04G141700.1.p	Glyma.04G141700	MYB
669.	Glyma.04G142500.1.p	Glyma.04G142500	MIKC_MADS
670.	Glyma.04G144700.1.p	Glyma.04G144700	FAR1
671.	Glyma.04G145000.1.p	Glyma.04G145000	NF-YB
672.	Glyma.04G147500.1.p	Glyma.04G147500	ERF
673.	Glyma.04G148800.1.p	Glyma.04G148800	MYB_related
674.	Glyma.04G150500.1.p	Glyma.04G150500	GRAS
675.	Glyma.04G150800.1.p	Glyma.04G150800	FAR1
676.	Glyma.04G151000.1.p	Glyma.04G151000	G2-like
677.	Glyma.04G151100.1.p	Glyma.04G151100	ERF
678.	Glyma.04G152400.1.p	Glyma.04G152400	TCP
679.	Glyma.04G154900.1.p	Glyma.04G154900	AP2
680.	Glyma.04G158300.1.p	Glyma.04G158300	bZIP
681.	Glyma.04G158800.1.p	Glyma.04G158800	Dof
682.	Glyma.04G159300.1.p	Glyma.04G159300	MIKC_MADS
683.	Glyma.04G159600.1.p	Glyma.04G159600	SBP
684.	Glyma.04G161400.1.p	Glyma.04G161400	TCP
685.	Glyma.04G166900.1.p	Glyma.04G166900	MYB
686.	Glyma.04G167200.1.p	Glyma.04G167200	NAC
687.	Glyma.04G168300.1.p	Glyma.04G168300	Dof
688.	Glyma.04G169000.1.p	Glyma.04G169000	Nin-like
689.	Glyma.04G169900.1.p	Glyma.04G169900	ZF-HD
690.	Glyma.04G170100.1.p	Glyma.04G170100	MYB
691.	Glyma.04G170600.1.p	Glyma.04G170600	TCP

692.	Glyma.04G171600.1.p	Glyma.04G171600	bHLH
693.	Glyma.04G172500.1.p	Glyma.04G172500	bHLH
694.	Glyma.04G173500.1.p	Glyma.04G173500	WRKY
695.	Glyma.04G174500.1.p	Glyma.04G174500	HB-other
696.	Glyma.04G175800.1.p	Glyma.04G175800	NAC
697.	Glyma.04G176700.1.p	Glyma.04G176700	MYB
698.	Glyma.04G176900.1.p	Glyma.04G176900	bHLH
699.	Glyma.04G177300.1.p	Glyma.04G177300	MYB_related
700.	Glyma.04G177400.1.p	Glyma.04G177400	FAR1
701.	Glyma.04G178300.1.p	Glyma.04G178300	E2F/DP
702.	Glyma.04G178700.1.p	Glyma.04G178700	bHLH
703.	Glyma.04G182600.1.p	Glyma.04G182600	bHLH
704.	Glyma.04G183700.1.p	Glyma.04G183700	Dof
705.	Glyma.04G184200.1.p	Glyma.04G184200	MYB_related
706.	Glyma.04G185100.1.p	Glyma.04G185100	TALE
707.	Glyma.04G186100.1.p	Glyma.04G186100	FAR1
708.	Glyma.04G186900.1.p	Glyma.04G186900	LBD
709.	Glyma.04G187300.1.p	Glyma.04G187300	MYB
710.	Glyma.04G191900.1.p	Glyma.04G191900	C2H2
711.	Glyma.04G192000.1.p	Glyma.04G192000	C2H2
712.	Glyma.04G192100.1.p	Glyma.04G192100	C3H
713.	Glyma.04G192400.1.p	Glyma.04G192400	B3
714.	Glyma.04G194600.1.p	Glyma.04G194600	Trihelix
715.	Glyma.04G196200.1.p	Glyma.04G196200	NF-YC
716.	Glyma.04G197100.1.p	Glyma.04G197100	SBP
717.	Glyma.04G199000.1.p	Glyma.04G199000	NAC
718.	Glyma.04G199900.1.p	Glyma.04G199900	bHLH
719.	Glyma.04G200500.1.p	Glyma.04G200500	bHLH
720.	Glyma.04G201700.1.p	Glyma.04G201700	ERF
721.	Glyma.04G201900.1.p	Glyma.04G201900	ERF
722.	Glyma.04G202000.1.p	Glyma.04G202000	LFY
723.	Glyma.04G205100.1.p	Glyma.04G205100	MYB
724.	Glyma.04G208300.1.p	Glyma.04G208300	NAC
725.	Glyma.04G211200.1.p	Glyma.04G211200	NF-YB
726.	Glyma.04G212000.1.p	Glyma.04G212000	NAC
727.	Glyma.04G213300.1.p	Glyma.04G213300	NAC
728.	Glyma.04G214100.1.p	Glyma.04G214100	bHLH
729.	Glyma.04G214200.1.p	Glyma.04G214200	C3H
730.	Glyma.04G216100.1.p	Glyma.04G216100	Trihelix
731.	Glyma.04G217400.1.p	Glyma.04G217400	ERF
732.	Glyma.04G218400.1.p	Glyma.04G218400	WRKY
733.	Glyma.04G218700.1.p	Glyma.04G218700	WRKY
734.	Glyma.04G220500.1.p	Glyma.04G220500	LBD
735.	Glyma.04G221800.1.p	Glyma.04G221800	MYB_related
736.	Glyma.04G222200.1.p	Glyma.04G222200	bZIP
737.	Glyma.04G222700.1.p	Glyma.04G222700	C2H2
738.	Glyma.04G223200.1.p	Glyma.04G223200	WRKY
739.	Glyma.04G223300.1.p	Glyma.04G223300	WRKY

740.	Glyma.04G226700.1.p	Glyma.04G226700	NAC
741.	Glyma.04G230600.1.p	Glyma.04G230600	GRF
742.	Glyma.04G231400.1.p	Glyma.04G231400	HD-ZIP
743.	Glyma.04G233300.1.p	Glyma.04G233300	Dof
744.	Glyma.04G234600.1.p	Glyma.04G234600	Nin-like
745.	Glyma.04G238300.1.p	Glyma.04G238300	WRKY
746.	Glyma.04G238400.1.p	Glyma.04G238400	bHLH
747.	Glyma.04G238700.1.p	Glyma.04G238700	ERF
748.	Glyma.04G239500.1.p	Glyma.04G239500	Dof
749.	Glyma.04G242100.1.p	Glyma.04G242100	GRAS
750.	Glyma.04G242200.1.p	Glyma.04G242200	MYB
751.	Glyma.04G245500.1.p	Glyma.04G245500	MIKC_MADS
752.	Glyma.04G249000.1.p	Glyma.04G249000	NAC
753.	Glyma.04G251400.1.p	Glyma.04G251400	ERF
754.	Glyma.04G251900.1.p	Glyma.04G251900	GRAS
755.	Glyma.04G254200.1.p	Glyma.04G254200	ARF
756.	Glyma.04G254800.1.p	Glyma.04G254800	bZIP
757.	Glyma.04G257000.1.p	Glyma.04G257000	B3
758.	Glyma.04G257100.1.p	Glyma.04G257100	MIKC_MADS
759.	Glyma.05G002700.1.p	Glyma.05G002700	NAC
760.	Glyma.05G004400.1.p	Glyma.05G004400	LBD
761.	Glyma.05G005400.1.p	Glyma.05G005400	MYB
762.	Glyma.05G006100.1.p	Glyma.05G006100	MYB
763.	Glyma.05G008000.1.p	Glyma.05G008000	C3H
764.	Glyma.05G008400.1.p	Glyma.05G008400	C3H
765.	Glyma.05G011500.1.p	Glyma.05G011500	G2-like
766.	Glyma.05G013000.1.p	Glyma.05G013000	MYB
767.	Glyma.05G013300.1.p	Glyma.05G013300	TCP
768.	Glyma.05G015100.1.p	Glyma.05G015100	NF-YB
769.	Glyma.05G015900.1.p	Glyma.05G015900	ERF
770.	Glyma.05G017400.1.p	Glyma.05G017400	bZIP
771.	Glyma.05G017800.1.p	Glyma.05G017800	bHLH
772.	Glyma.05G018100.1.p	Glyma.05G018100	Dof
773.	Glyma.05G018800.1.p	Glyma.05G018800	MIKC_MADS
774.	Glyma.05G018900.1.p	Glyma.05G018900	MIKC_MADS
775.	Glyma.05G019000.1.p	Glyma.05G019000	SBP
776.	Glyma.05G019900.1.p	Glyma.05G019900	TCP
777.	Glyma.05G022700.1.p	Glyma.05G022700	C2H2
778.	Glyma.05G025500.1.p	Glyma.05G025500	NAC
779.	Glyma.05G025700.1.p	Glyma.05G025700	M-type_MADS
780.	Glyma.05G025900.1.p	Glyma.05G025900	Dof
781.	Glyma.05G026500.1.p	Glyma.05G026500	Nin-like
782.	Glyma.05G026900.1.p	Glyma.05G026900	ZF-HD
783.	Glyma.05G027000.1.p	Glyma.05G027000	MYB
784.	Glyma.05G027400.1.p	Glyma.05G027400	TCP
785.	Glyma.05G029000.1.p	Glyma.05G029000	WRKY
786.	Glyma.05G030000.1.p	Glyma.05G030000	HD-ZIP
787.	Glyma.05G031800.1.p	Glyma.05G031800	bHLH

788.	Glyma.05G032200.1.p	Glyma.05G032200	MYB_related
789.	Glyma.05G033400.1.p	Glyma.05G033400	E2F/DP
790.	Glyma.05G036800.1.p	Glyma.05G036800	bHLH
791.	Glyma.05G037800.1.p	Glyma.05G037800	Dof
792.	Glyma.05G038500.1.p	Glyma.05G038500	MYB
793.	Glyma.05G040500.1.p	Glyma.05G040500	LBD
794.	Glyma.05G040700.1.p	Glyma.05G040700	MYB
795.	Glyma.05G044300.1.p	Glyma.05G044300	C3H
796.	Glyma.05G045300.1.p	Glyma.05G045300	GRAS
797.	Glyma.05G049300.1.p	Glyma.05G049300	GRAS
798.	Glyma.05G049800.1.p	Glyma.05G049800	ERF
799.	Glyma.05G049900.1.p	Glyma.05G049900	ERF
800.	Glyma.05G050400.1.p	Glyma.05G050400	TCP
801.	Glyma.05G050600.1.p	Glyma.05G050600	TALE
802.	Glyma.05G050700.1.p	Glyma.05G050700	MIKC_MADS
803.	Glyma.05G051700.1.p	Glyma.05G051700	MYB
804.	Glyma.05G055900.1.p	Glyma.05G055900	NAC
805.	Glyma.05G056000.1.p	Glyma.05G056000	YABBY
806.	Glyma.05G059800.1.p	Glyma.05G059800	C2H2
807.	Glyma.05G061900.1.p	Glyma.05G061900	MYB
808.	Glyma.05G062100.1.p	Glyma.05G062100	ERF
809.	Glyma.05G062300.1.p	Glyma.05G062300	MYB_related
810.	Glyma.05G062700.1.p	Glyma.05G062700	HD-ZIP
811.	Glyma.05G063500.1.p	Glyma.05G063500	ERF
812.	Glyma.05G063600.1.p	Glyma.05G063600	ERF
813.	Glyma.05G064800.1.p	Glyma.05G064800	GATA
814.	Glyma.05G070200.1.p	Glyma.05G070200	ARR-B
815.	Glyma.05G072100.1.p	Glyma.05G072100	FAR1
816.	Glyma.05G072600.1.p	Glyma.05G072600	MYB
817.	Glyma.05G079800.1.p	Glyma.05G079800	bZIP
818.	Glyma.05G081400.1.p	Glyma.05G081400	LBD
819.	Glyma.05G081700.1.p	Glyma.05G081700	G2-like
820.	Glyma.05G085900.1.p	Glyma.05G085900	NF-YB
821.	Glyma.05G086000.1.p	Glyma.05G086000	NAC
822.	Glyma.05G088300.1.p	Glyma.05G088300	GeBP
823.	Glyma.05G091200.1.p	Glyma.05G091200	AP2
824.	Glyma.05G092800.1.p	Glyma.05G092800	ERF
825.	Glyma.05G094900.1.p	Glyma.05G094900	bHLH
826.	Glyma.05G095900.1.p	Glyma.05G095900	HSF
827.	Glyma.05G096500.1.p	Glyma.05G096500	WRKY
828.	Glyma.05G098200.1.p	Glyma.05G098200	MYB
829.	Glyma.05G103300.1.p	Glyma.05G103300	LBD
830.	Glyma.05G103400.1.p	Glyma.05G103400	GRAS
831.	Glyma.05G105600.1.p	Glyma.05G105600	GRAS
832.	Glyma.05G106000.1.p	Glyma.05G106000	MYB_related
833.	Glyma.05G108200.1.p	Glyma.05G108200	bZIP
834.	Glyma.05G108600.1.p	Glyma.05G108600	AP2
835.	Glyma.05G108700.1.p	Glyma.05G108700	NAC

836.	Glyma.05G109200.1.p	Glyma.05G109200	MYB
837.	Glyma.05G109500.1.p	Glyma.05G109500	HD-ZIP
838.	Glyma.05G110600.1.p	Glyma.05G110600	bHLH
839.	Glyma.05G110700.1.p	Glyma.05G110700	bHLH
840.	Glyma.05G110900.1.p	Glyma.05G110900	bHLH
841.	Glyma.05G111400.1.p	Glyma.05G111400	C2H2
842.	Glyma.05G112200.1.p	Glyma.05G112200	LSD
843.	Glyma.05G113000.1.p	Glyma.05G113000	NAC
844.	Glyma.05G115400.1.p	Glyma.05G115400	ARR-B
845.	Glyma.05G117000.1.p	Glyma.05G117000	CAMTA
846.	Glyma.05G120500.1.p	Glyma.05G120500	NAC
847.	Glyma.05G122400.1.p	Glyma.05G122400	bZIP
848.	Glyma.05G123000.1.p	Glyma.05G123000	WRKY
849.	Glyma.05G123600.1.p	Glyma.05G123600	WRKY
850.	Glyma.05G127600.1.p	Glyma.05G127600	WRKY
851.	Glyma.05G134400.1.p	Glyma.05G134400	bHLH
852.	Glyma.05G137000.1.p	Glyma.05G137000	C2H2
853.	Glyma.05G137100.1.p	Glyma.05G137100	BBR-BPC
854.	Glyma.05G139000.1.p	Glyma.05G139000	C2H2
855.	Glyma.05G140000.1.p	Glyma.05G140000	M-type_MADS
856.	Glyma.05G140400.1.p	Glyma.05G140400	GRAS
857.	Glyma.05G142000.1.p	Glyma.05G142000	TCP
858.	Glyma.05G143800.1.p	Glyma.05G143800	ARF
859.	Glyma.05G144500.1.p	Glyma.05G144500	ARR-B
860.	Glyma.05G148300.1.p	Glyma.05G148300	CAMTA
861.	Glyma.05G148700.1.p	Glyma.05G148700	MIKC_MADS
862.	Glyma.05G148800.1.p	Glyma.05G148800	MIKC_MADS
863.	Glyma.05G151800.1.p	Glyma.05G151800	HSF
864.	Glyma.05G157000.1.p	Glyma.05G157000	bZIP
865.	Glyma.05G157400.1.p	Glyma.05G157400	ERF
866.	Glyma.05G158200.1.p	Glyma.05G158200	Dof
867.	Glyma.05G158900.1.p	Glyma.05G158900	G2-like
868.	Glyma.05G160800.1.p	Glyma.05G160800	WRKY
869.	Glyma.05G162300.1.p	Glyma.05G162300	HSF
870.	Glyma.05G163200.1.p	Glyma.05G163200	MIKC_MADS
871.	Glyma.05G165800.1.p	Glyma.05G165800	WRKY
872.	Glyma.05G166100.1.p	Glyma.05G166100	NF-YA
873.	Glyma.05G166400.1.p	Glyma.05G166400	HD-ZIP
874.	Glyma.05G167900.1.p	Glyma.05G167900	C2H2
875.	Glyma.05G168100.1.p	Glyma.05G168100	bZIP
876.	Glyma.05G170000.1.p	Glyma.05G170000	GATA
877.	Glyma.05G170100.1.p	Glyma.05G170100	GATA
878.	Glyma.05G171000.1.p	Glyma.05G171000	LSD
879.	Glyma.05G175600.1.p	Glyma.05G175600	HD-ZIP
880.	Glyma.05G177700.1.p	Glyma.05G177700	C2H2
881.	Glyma.05G178200.1.p	Glyma.05G178200	CAMTA
882.	Glyma.05G179900.1.p	Glyma.05G179900	ERF
883.	Glyma.05G180300.1.p	Glyma.05G180300	EIL

884.	Glyma.05G182500.1.p	Glyma.05G182500	bZIP
885.	Glyma.05G183200.1.p	Glyma.05G183200	NF-YB
886.	Glyma.05G184500.1.p	Glyma.05G184500	WRKY
887.	Glyma.05G185400.1.p	Glyma.05G185400	WRKY
888.	Glyma.05G186700.1.p	Glyma.05G186700	ERF
889.	Glyma.05G189200.1.p	Glyma.05G189200	MYB_related
890.	Glyma.05G189700.1.p	Glyma.05G189700	LBD
891.	Glyma.05G190500.1.p	Glyma.05G190500	C3H
892.	Glyma.05G190600.1.p	Glyma.05G190600	bHLH
893.	Glyma.05G191300.1.p	Glyma.05G191300	NAC
894.	Glyma.05G192500.1.p	Glyma.05G192500	NAC
895.	Glyma.05G193300.1.p	Glyma.05G193300	NF-YB
896.	Glyma.05G195000.1.p	Glyma.05G195000	NAC
897.	Glyma.05G200100.1.p	Glyma.05G200100	ERF
898.	Glyma.05G200400.1.p	Glyma.05G200400	Trihelix
899.	Glyma.05G200800.1.p	Glyma.05G200800	ARF
900.	Glyma.05G200900.1.p	Glyma.05G200900	bHLH
901.	Glyma.05G201700.1.p	Glyma.05G201700	bHLH
902.	Glyma.05G201900.1.p	Glyma.05G201900	BBR-BPC
903.	Glyma.05G202300.1.p	Glyma.05G202300	NAC
904.	Glyma.05G203900.1.p	Glyma.05G203900	WRKY
905.	Glyma.05G204100.1.p	Glyma.05G204100	SBP
906.	Glyma.05G208300.1.p	Glyma.05G208300	bHLH
907.	Glyma.05G210300.1.p	Glyma.05G210300	TALE
908.	Glyma.05G210600.1.p	Glyma.05G210600	C3H
909.	Glyma.05G211200.1.p	Glyma.05G211200	MYB
910.	Glyma.05G211900.1.p	Glyma.05G211900	WRKY
911.	Glyma.05G214400.1.p	Glyma.05G214400	ERF
912.	Glyma.05G215900.1.p	Glyma.05G215900	WRKY
913.	Glyma.05G221300.1.p	Glyma.05G221300	ARF
914.	Glyma.05G222600.1.p	Glyma.05G222600	MYB_related
915.	Glyma.05G224300.1.p	Glyma.05G224300	MYB
916.	Glyma.05G224400.1.p	Glyma.05G224400	C3H
917.	Glyma.05G225100.1.p	Glyma.05G225100	NAC
918.	Glyma.05G227200.1.p	Glyma.05G227200	M-type_MADS
919.	Glyma.05G227300.1.p	Glyma.05G227300	M-type_MADS
920.	Glyma.05G228100.1.p	Glyma.05G228100	ERF
921.	Glyma.05G229500.1.p	Glyma.05G229500	bHLH
922.	Glyma.05G229900.1.p	Glyma.05G229900	CPP
923.	Glyma.05G233700.1.p	Glyma.05G233700	CO-like
924.	Glyma.05G234200.1.p	Glyma.05G234200	NAC
925.	Glyma.05G234500.1.p	Glyma.05G234500	bHLH
926.	Glyma.05G234600.1.p	Glyma.05G234600	MYB
927.	Glyma.05G235400.1.p	Glyma.05G235400	C2H2
928.	Glyma.05G239500.1.p	Glyma.05G239500	G2-like
929.	Glyma.05G239800.1.p	Glyma.05G239800	ARR-B
930.	Glyma.05G240500.1.p	Glyma.05G240500	HSF
931.	Glyma.05G245900.1.p	Glyma.05G245900	WOX

932.	Glyma.05G248200.1.p	Glyma.05G248200	ZF-HD
933.	Glyma.05G248300.1.p	Glyma.05G248300	C2H2
934.	Glyma.05G248800.1.p	Glyma.05G248800	HD-ZIP
935.	Glyma.06G000400.1.p	Glyma.06G000400	Nin-like
936.	Glyma.06G002400.1.p	Glyma.06G002400	FAR1
937.	Glyma.06G003800.1.p	Glyma.06G003800	MYB
938.	Glyma.06G008800.1.p	Glyma.06G008800	GATA
939.	Glyma.06G009100.1.p	Glyma.06G009100	DBB
940.	Glyma.06G009200.1.p	Glyma.06G009200	SRS
941.	Glyma.06G009500.1.p	Glyma.06G009500	TALE
942.	Glyma.06G010200.1.p	Glyma.06G010200	bZIP
943.	Glyma.06G012200.1.p	Glyma.06G012200	bHLH
944.	Glyma.06G014900.1.p	Glyma.06G014900	NAC
945.	Glyma.06G016800.1.p	Glyma.06G016800	WOX
946.	Glyma.06G017800.1.p	Glyma.06G017800	Nin-like
947.	Glyma.06G022300.1.p	Glyma.06G022300	bZIP
948.	Glyma.06G024900.1.p	Glyma.06G024900	E2F/DP
949.	Glyma.06G026100.1.p	Glyma.06G026100	BBR-BPC
950.	Glyma.06G027000.1.p	Glyma.06G027000	DBB
951.	Glyma.06G027200.1.p	Glyma.06G027200	MIKC_MADS
952.	Glyma.06G027500.1.p	Glyma.06G027500	SRS
953.	Glyma.06G028300.1.p	Glyma.06G028300	ERF
954.	Glyma.06G029100.1.p	Glyma.06G029100	TALE
955.	Glyma.06G029200.1.p	Glyma.06G029200	TALE
956.	Glyma.06G029600.1.p	Glyma.06G029600	bZIP
957.	Glyma.06G031400.1.p	Glyma.06G031400	MYB_related
958.	Glyma.06G031800.1.p	Glyma.06G031800	MYB_related
959.	Glyma.06G033300.1.p	Glyma.06G033300	C2H2
960.	Glyma.06G034000.1.p	Glyma.06G034000	BES1
961.	Glyma.06G035700.1.p	Glyma.06G035700	G2-like
962.	Glyma.06G036800.1.p	Glyma.06G036800	MYB
963.	Glyma.06G038200.1.p	Glyma.06G038200	NF-YC
964.	Glyma.06G038900.1.p	Glyma.06G038900	B3
965.	Glyma.06G040400.1.p	Glyma.06G040400	bZIP
966.	Glyma.06G040800.1.p	Glyma.06G040800	bHLH
967.	Glyma.06G040900.1.p	Glyma.06G040900	HSF
968.	Glyma.06G041800.1.p	Glyma.06G041800	WOX
969.	Glyma.06G042100.1.p	Glyma.06G042100	ERF
970.	Glyma.06G045400.1.p	Glyma.06G045400	C2H2
971.	Glyma.06G045800.1.p	Glyma.06G045800	bHLH
972.	Glyma.06G048500.1.p	Glyma.06G048500	bZIP
973.	Glyma.06G049200.1.p	Glyma.06G049200	AP2
974.	Glyma.06G049300.1.p	Glyma.06G049300	bHLH
975.	Glyma.06G050000.1.p	Glyma.06G050000	MYB
976.	Glyma.06G050300.1.p	Glyma.06G050300	C3H
977.	Glyma.06G051600.1.p	Glyma.06G051600	TALE
978.	Glyma.06G051900.1.p	Glyma.06G051900	MYB_related
979.	Glyma.06G054500.1.p	Glyma.06G054500	WRKY

980.	Glyma.06G054900.1.p	Glyma.06G054900	Nin-like
981.	Glyma.06G058400.1.p	Glyma.06G058400	ERF
982.	Glyma.06G059600.1.p	Glyma.06G059600	CO-like
983.	Glyma.06G061900.1.p	Glyma.06G061900	WRKY
984.	Glyma.06G063500.1.p	Glyma.06G063500	ARR-B
985.	Glyma.06G063700.1.p	Glyma.06G063700	C2H2
986.	Glyma.06G064000.1.p	Glyma.06G064000	ERF
987.	Glyma.06G065200.1.p	Glyma.06G065200	TALE
988.	Glyma.06G068800.1.p	Glyma.06G068800	ERF
989.	Glyma.06G069700.1.p	Glyma.06G069700	HB-other
990.	Glyma.06G077400.1.p	Glyma.06G077400	WRKY
991.	Glyma.06G079800.1.p	Glyma.06G079800	bZIP
992.	Glyma.06G080200.1.p	Glyma.06G080200	NAC
993.	Glyma.06G082300.1.p	Glyma.06G082300	MYB
994.	Glyma.06G083400.1.p	Glyma.06G083400	CPP
995.	Glyma.06G085700.1.p	Glyma.06G085700	ERF
996.	Glyma.06G086400.1.p	Glyma.06G086400	GATA
997.	Glyma.06G086600.1.p	Glyma.06G086600	HD-ZIP
998.	Glyma.06G092000.1.p	Glyma.06G092000	bHLH
999.	Glyma.06G095200.1.p	Glyma.06G095200	ZF-HD
1000.	Glyma.06G095700.1.p	Glyma.06G095700	MIKC_MADS
1001.	Glyma.06G096500.1.p	Glyma.06G096500	YABBY
1002.	Glyma.06G097100.1.p	Glyma.06G097100	MYB_related
1003.	Glyma.06G097900.1.p	Glyma.06G097900	GATA
1004.	Glyma.06G098000.1.p	Glyma.06G098000	GATA
1005.	Glyma.06G100000.1.p	Glyma.06G100000	bHLH
1006.	Glyma.06G103300.1.p	Glyma.06G103300	MYB
1007.	Glyma.06G105000.1.p	Glyma.06G105000	ERF
1008.	Glyma.06G106500.1.p	Glyma.06G106500	LBD
1009.	Glyma.06G107300.1.p	Glyma.06G107300	bZIP
1010.	Glyma.06G110800.1.p	Glyma.06G110800	GRAS
1011.	Glyma.06G111300.1.p	Glyma.06G111300	ERF
1012.	Glyma.06G114000.1.p	Glyma.06G114000	NAC
1013.	Glyma.06G117600.1.p	Glyma.06G117600	MIKC_MADS
1014.	Glyma.06G121200.1.p	Glyma.06G121200	MYB
1015.	Glyma.06G121300.1.p	Glyma.06G121300	GRAS
1016.	Glyma.06G124300.1.p	Glyma.06G124300	Dof
1017.	Glyma.06G125100.1.p	Glyma.06G125100	ERF
1018.	Glyma.06G125500.1.p	Glyma.06G125500	bHLH
1019.	Glyma.06G125600.1.p	Glyma.06G125600	WRKY
1020.	Glyma.06G129900.1.p	Glyma.06G129900	Nin-like
1021.	Glyma.06G130000.1.p	Glyma.06G130000	Nin-like
1022.	Glyma.06G131500.1.p	Glyma.06G131500	Dof
1023.	Glyma.06G133800.1.p	Glyma.06G133800	HD-ZIP
1024.	Glyma.06G134600.1.p	Glyma.06G134600	GRF
1025.	Glyma.06G138100.1.p	Glyma.06G138100	NAC
1026.	Glyma.06G142000.1.p	Glyma.06G142000	WRKY
1027.	Glyma.06G142100.1.p	Glyma.06G142100	WRKY

1028.	Glyma.06G142600.1.p	Glyma.06G142600	C2H2
1029.	Glyma.06G143600.1.p	Glyma.06G143600	MYB_related
1030.	Glyma.06G145400.1.p	Glyma.06G145400	LBD
1031.	Glyma.06G147100.1.p	Glyma.06G147100	WRKY
1032.	Glyma.06G147500.1.p	Glyma.06G147500	WRKY
1033.	Glyma.06G148400.1.p	Glyma.06G148400	ERF
1034.	Glyma.06G149900.1.p	Glyma.06G149900	Trihelix
1035.	Glyma.06G152200.1.p	Glyma.06G152200	C3H
1036.	Glyma.06G152300.1.p	Glyma.06G152300	bHLH
1037.	Glyma.06G152900.1.p	Glyma.06G152900	NAC
1038.	Glyma.06G154400.1.p	Glyma.06G154400	NAC
1039.	Glyma.06G157400.1.p	Glyma.06G157400	NAC
1040.	Glyma.06G160500.1.p	Glyma.06G160500	MYB
1041.	Glyma.06G163600.1.p	Glyma.06G163600	LFY
1042.	Glyma.06G163700.1.p	Glyma.06G163700	ERF
1043.	Glyma.06G164900.1.p	Glyma.06G164900	ARF
1044.	Glyma.06G165000.1.p	Glyma.06G165000	bHLH
1045.	Glyma.06G165700.1.p	Glyma.06G165700	bHLH
1046.	Glyma.06G166500.1.p	Glyma.06G166500	NAC
1047.	Glyma.06G168400.1.p	Glyma.06G168400	WRKY
1048.	Glyma.06G168600.1.p	Glyma.06G168600	SBP
1049.	Glyma.06G169600.1.p	Glyma.06G169600	NF-YC
1050.	Glyma.06G171400.1.p	Glyma.06G171400	Trihelix
1051.	Glyma.06G173700.1.p	Glyma.06G173700	C3H
1052.	Glyma.06G173800.1.p	Glyma.06G173800	C2H2
1053.	Glyma.06G174000.1.p	Glyma.06G174000	C2H2
1054.	Glyma.06G178600.1.p	Glyma.06G178600	MYB
1055.	Glyma.06G178900.1.p	Glyma.06G178900	LBD
1056.	Glyma.06G181800.1.p	Glyma.06G181800	MYB
1057.	Glyma.06G182200.1.p	Glyma.06G182200	Dof
1058.	Glyma.06G186800.1.p	Glyma.06G186800	E2F/DP
1059.	Glyma.06G187600.1.p	Glyma.06G187600	MYB_related
1060.	Glyma.06G188100.1.p	Glyma.06G188100	bHLH
1061.	Glyma.06G188400.1.p	Glyma.06G188400	MYB_related
1062.	Glyma.06G190200.1.p	Glyma.06G190200	HD-ZIP
1063.	Glyma.06G190800.1.p	Glyma.06G190800	WRKY
1064.	Glyma.06G191800.1.p	Glyma.06G191800	bHLH
1065.	Glyma.06G192300.1.p	Glyma.06G192300	bHLH
1066.	Glyma.06G193000.1.p	Glyma.06G193000	TCP
1067.	Glyma.06G193600.1.p	Glyma.06G193600	MYB
1068.	Glyma.06G193700.1.p	Glyma.06G193700	ZF-HD
1069.	Glyma.06G194300.1.p	Glyma.06G194300	Nin-like
1070.	Glyma.06G194800.1.p	Glyma.06G194800	Dof
1071.	Glyma.06G195500.1.p	Glyma.06G195500	NAC
1072.	Glyma.06G195600.1.p	Glyma.06G195600	MYB
1073.	Glyma.06G197700.1.p	Glyma.06G197700	C2H2
1074.	Glyma.06G198300.1.p	Glyma.06G198300	Nin-like
1075.	Glyma.06G199600.1.p	Glyma.06G199600	bHLH

1076.	Glyma.06G204300.1.p	Glyma.06G204300	TCP
1077.	Glyma.06G205700.1.p	Glyma.06G205700	SBP
1078.	Glyma.06G205800.1.p	Glyma.06G205800	MIKC_MADS
1079.	Glyma.06G206300.1.p	Glyma.06G206300	bHLH
1080.	Glyma.06G206400.1.p	Glyma.06G206400	Dof
1081.	Glyma.06G209000.1.p	Glyma.06G209000	NF-YB
1082.	Glyma.06G210600.1.p	Glyma.06G210600	TCP
1083.	Glyma.06G212900.1.p	Glyma.06G212900	WRKY
1084.	Glyma.06G213100.1.p	Glyma.06G213100	GRAS
1085.	Glyma.06G213400.1.p	Glyma.06G213400	G2-like
1086.	Glyma.06G216400.1.p	Glyma.06G216400	MYB_related
1087.	Glyma.06G219800.1.p	Glyma.06G219800	WRKY
1088.	Glyma.06G220000.1.p	Glyma.06G220000	B3
1089.	Glyma.06G220100.1.p	Glyma.06G220100	MYB_related
1090.	Glyma.06G221200.1.p	Glyma.06G221200	bHLH
1091.	Glyma.06G221800.1.p	Glyma.06G221800	ERF
1092.	Glyma.06G222900.1.p	Glyma.06G222900	FAR1
1093.	Glyma.06G225200.1.p	Glyma.06G225200	AP2
1094.	Glyma.06G232300.1.p	Glyma.06G232300	TCP
1095.	Glyma.06G234700.1.p	Glyma.06G234700	HD-ZIP
1096.	Glyma.06G235200.1.p	Glyma.06G235200	HB-other
1097.	Glyma.06G236000.1.p	Glyma.06G236000	NAC
1098.	Glyma.06G236400.1.p	Glyma.06G236400	ERF
1099.	Glyma.06G238100.1.p	Glyma.06G238100	SBP
1100.	Glyma.06G242200.1.p	Glyma.06G242200	WRKY
1101.	Glyma.06G247000.1.p	Glyma.06G247000	FAR1
1102.	Glyma.06G248200.1.p	Glyma.06G248200	MYB
1103.	Glyma.06G248900.1.p	Glyma.06G248900	NAC
1104.	Glyma.06G249100.1.p	Glyma.06G249100	NAC
1105.	Glyma.06G251200.1.p	Glyma.06G251200	bHLH
1106.	Glyma.06G260000.1.p	Glyma.06G260000	bHLH
1107.	Glyma.06G265500.1.p	Glyma.06G265500	GRAS
1108.	Glyma.06G266800.1.p	Glyma.06G266800	bHLH
1109.	Glyma.06G283300.1.p	Glyma.06G283300	bHLH
1110.	Glyma.06G284500.1.p	Glyma.06G284500	TCP
1111.	Glyma.06G284900.1.p	Glyma.06G284900	bZIP
1112.	Glyma.06G285100.1.p	Glyma.06G285100	LBD
1113.	Glyma.06G285800.1.p	Glyma.06G285800	VOZ
1114.	Glyma.06G287200.1.p	Glyma.06G287200	C2H2
1115.	Glyma.06G288500.1.p	Glyma.06G288500	NAC
1116.	Glyma.06G288900.1.p	Glyma.06G288900	HB-other
1117.	Glyma.06G289300.1.p	Glyma.06G289300	G2-like
1118.	Glyma.06G290000.1.p	Glyma.06G290000	ERF
1119.	Glyma.06G290100.1.p	Glyma.06G290100	C3H
1120.	Glyma.06G291900.1.p	Glyma.06G291900	bHLH
1121.	Glyma.06G295300.1.p	Glyma.06G295300	ERF
1122.	Glyma.06G299300.1.p	Glyma.06G299300	MYB
1123.	Glyma.06G299900.1.p	Glyma.06G299900	MYB

1124.	Glyma.06G300000.1.p	Glyma.06G300000	MYB
1125.	Glyma.06G300100.1.p	Glyma.06G300100	MYB
1126.	Glyma.06G300200.1.p	Glyma.06G300200	MYB
1127.	Glyma.06G300300.1.p	Glyma.06G300300	MYB
1128.	Glyma.06G300400.1.p	Glyma.06G300400	MYB
1129.	Glyma.06G301300.1.p	Glyma.06G301300	ERF
1130.	Glyma.06G303100.1.p	Glyma.06G303100	MYB_related
1131.	Glyma.06G303700.1.p	Glyma.06G303700	HD-ZIP
1132.	Glyma.06G307700.1.p	Glyma.06G307700	WRKY
1133.	Glyma.06G308900.1.p	Glyma.06G308900	YABBY
1134.	Glyma.06G311400.1.p	Glyma.06G311400	NF-YC
1135.	Glyma.06G311500.1.p	Glyma.06G311500	C2H2
1136.	Glyma.06G312900.1.p	Glyma.06G312900	MYB
1137.	Glyma.06G314000.1.p	Glyma.06G314000	EIL
1138.	Glyma.06G314300.1.p	Glyma.06G314300	FAR1
1139.	Glyma.06G314400.1.p	Glyma.06G314400	bZIP
1140.	Glyma.06G316400.1.p	Glyma.06G316400	C2H2
1141.	Glyma.06G318900.1.p	Glyma.06G318900	NAC
1142.	Glyma.06G320700.1.p	Glyma.06G320700	WRKY
1143.	Glyma.06G323400.1.p	Glyma.06G323400	FAR1
1144.	Glyma.06G324400.1.p	Glyma.06G324400	MIKC_MADS
1145.	Glyma.07G007200.1.p	Glyma.07G007200	MYB_related
1146.	Glyma.07G008500.1.p	Glyma.07G008500	MYB
1147.	Glyma.07G009100.1.p	Glyma.07G009100	C2H2
1148.	Glyma.07G009500.1.p	Glyma.07G009500	LBD
1149.	Glyma.07G012100.1.p	Glyma.07G012100	Dof
1150.	Glyma.07G012200.1.p	Glyma.07G012200	C2H2
1151.	Glyma.07G013600.1.p	Glyma.07G013600	bHLH
1152.	Glyma.07G016000.1.p	Glyma.07G016000	HB-other
1153.	Glyma.07G016500.1.p	Glyma.07G016500	HD-ZIP
1154.	Glyma.07G016700.1.p	Glyma.07G016700	HD-ZIP
1155.	Glyma.07G016800.1.p	Glyma.07G016800	GATA
1156.	Glyma.07G017300.1.p	Glyma.07G017300	ERF
1157.	Glyma.07G018500.1.p	Glyma.07G018500	bHLH
1158.	Glyma.07G019500.1.p	Glyma.07G019500	HD-ZIP
1159.	Glyma.07G021000.1.p	Glyma.07G021000	AP2
1160.	Glyma.07G023300.1.p	Glyma.07G023300	WRKY
1161.	Glyma.07G025300.1.p	Glyma.07G025300	C2H2
1162.	Glyma.07G025800.1.p	Glyma.07G025800	ERF
1163.	Glyma.07G027000.1.p	Glyma.07G027000	ERF
1164.	Glyma.07G027100.1.p	Glyma.07G027100	bHLH
1165.	Glyma.07G027200.1.p	Glyma.07G027200	bHLH
1166.	Glyma.07G027300.1.p	Glyma.07G027300	bHLH
1167.	Glyma.07G027400.1.p	Glyma.07G027400	bHLH
1168.	Glyma.07G030200.1.p	Glyma.07G030200	M-type_MADS
1169.	Glyma.07G031200.1.p	Glyma.07G031200	ERF
1170.	Glyma.07G036200.1.p	Glyma.07G036200	NF-YA
1171.	Glyma.07G037100.1.p	Glyma.07G037100	MYB_related

1172.	Glyma.07G037700.1.p	Glyma.07G037700	MYB
1173.	Glyma.07G038000.1.p	Glyma.07G038000	MYB
1174.	Glyma.07G038200.1.p	Glyma.07G038200	AP2
1175.	Glyma.07G038400.1.p	Glyma.07G038400	GRF
1176.	Glyma.07G039400.1.p	Glyma.07G039400	GRAS
1177.	Glyma.07G042800.1.p	Glyma.07G042800	Trihelix
1178.	Glyma.07G044300.1.p	Glyma.07G044300	ERF
1179.	Glyma.07G044800.1.p	Glyma.07G044800	M-type_MADS
1180.	Glyma.07G045000.1.p	Glyma.07G045000	M-type_MADS
1181.	Glyma.07G045200.1.p	Glyma.07G045200	M-type_MADS
1182.	Glyma.07G047900.1.p	Glyma.07G047900	NAC
1183.	Glyma.07G048000.1.p	Glyma.07G048000	NAC
1184.	Glyma.07G048100.1.p	Glyma.07G048100	NAC
1185.	Glyma.07G048200.1.p	Glyma.07G048200	B3
1186.	Glyma.07G048500.1.p	Glyma.07G048500	MYB_related
1187.	Glyma.07G049100.1.p	Glyma.07G049100	bHLH
1188.	Glyma.07G050600.1.p	Glyma.07G050600	NAC
1189.	Glyma.07G051500.1.p	Glyma.07G051500	bHLH
1190.	Glyma.07G052100.1.p	Glyma.07G052100	HD-ZIP
1191.	Glyma.07G053900.1.p	Glyma.07G053900	Dof
1192.	Glyma.07G054000.1.p	Glyma.07G054000	MYB
1193.	Glyma.07G054800.1.p	Glyma.07G054800	ARF
1194.	Glyma.07G055000.1.p	Glyma.07G055000	ERF
1195.	Glyma.07G055200.1.p	Glyma.07G055200	bHLH
1196.	Glyma.07G057400.1.p	Glyma.07G057400	WRKY
1197.	Glyma.07G060400.1.p	Glyma.07G060400	bZIP
1198.	Glyma.07G066100.1.p	Glyma.07G066100	MYB_related
1199.	Glyma.07G073000.1.p	Glyma.07G073000	MYB
1200.	Glyma.07G074300.1.p	Glyma.07G074300	MYB_related
1201.	Glyma.07G074500.1.p	Glyma.07G074500	MYB_related
1202.	Glyma.07G076800.1.p	Glyma.07G076800	HD-ZIP
1203.	Glyma.07G078600.1.p	Glyma.07G078600	ERF
1204.	Glyma.07G079000.1.p	Glyma.07G079000	ARR-B
1205.	Glyma.07G080300.1.p	Glyma.07G080300	TCP
1206.	Glyma.07G080900.1.p	Glyma.07G080900	MIKC_MADS
1207.	Glyma.07G081300.1.p	Glyma.07G081300	MIKC_MADS
1208.	Glyma.07G083500.1.p	Glyma.07G083500	bHLH
1209.	Glyma.07G085300.1.p	Glyma.07G085300	CPP
1210.	Glyma.07G086300.1.p	Glyma.07G086300	HSF
1211.	Glyma.07G087900.1.p	Glyma.07G087900	Trihelix
1212.	Glyma.07G091100.1.p	Glyma.07G091100	ERF
1213.	Glyma.07G091400.1.p	Glyma.07G091400	CO-like
1214.	Glyma.07G091600.1.p	Glyma.07G091600	LBD
1215.	Glyma.07G092000.1.p	Glyma.07G092000	NAC
1216.	Glyma.07G092700.1.p	Glyma.07G092700	bHLH
1217.	Glyma.07G092800.1.p	Glyma.07G092800	MYB
1218.	Glyma.07G099100.1.p	Glyma.07G099100	BES1
1219.	Glyma.07G100700.1.p	Glyma.07G100700	MYB

1220.	Glyma.07G101000.1.p	Glyma.07G101000	WOX
1221.	Glyma.07G104700.1.p	Glyma.07G104700	NF-X1
1222.	Glyma.07G105100.1.p	Glyma.07G105100	GRAS
1223.	Glyma.07G106800.1.p	Glyma.07G106800	G2-like
1224.	Glyma.07G107200.1.p	Glyma.07G107200	ZF-HD
1225.	Glyma.07G107300.1.p	Glyma.07G107300	BBR-BPC
1226.	Glyma.07G107400.1.p	Glyma.07G107400	BBR-BPC
1227.	Glyma.07G107500.1.p	Glyma.07G107500	C2H2
1228.	Glyma.07G108900.1.p	Glyma.07G108900	GATA
1229.	Glyma.07G109500.1.p	Glyma.07G109500	SBP
1230.	Glyma.07G109600.1.p	Glyma.07G109600	SBP
1231.	Glyma.07G110000.1.p	Glyma.07G110000	ERF
1232.	Glyma.07G110700.1.p	Glyma.07G110700	MYB
1233.	Glyma.07G111800.1.p	Glyma.07G111800	M-type_MADS
1234.	Glyma.07G112400.1.p	Glyma.07G112400	HD-ZIP
1235.	Glyma.07G113800.1.p	Glyma.07G113800	ERF
1236.	Glyma.07G114000.1.p	Glyma.07G114000	ERF
1237.	Glyma.07G114300.1.p	Glyma.07G114300	ERF
1238.	Glyma.07G116300.1.p	Glyma.07G116300	WRKY
1239.	Glyma.07G116700.1.p	Glyma.07G116700	bHLH
1240.	Glyma.07G117500.1.p	Glyma.07G117500	bHLH
1241.	Glyma.07G117600.1.p	Glyma.07G117600	bHLH
1242.	Glyma.07G126500.1.p	Glyma.07G126500	NAC
1243.	Glyma.07G126800.1.p	Glyma.07G126800	C3H
1244.	Glyma.07G126900.1.p	Glyma.07G126900	MYB
1245.	Glyma.07G128700.1.p	Glyma.07G128700	HRT-like
1246.	Glyma.07G130400.1.p	Glyma.07G130400	ARF
1247.	Glyma.07G131000.1.p	Glyma.07G131000	WOX
1248.	Glyma.07G132200.1.p	Glyma.07G132200	MYB
1249.	Glyma.07G132400.1.p	Glyma.07G132400	MYB
1250.	Glyma.07G133100.1.p	Glyma.07G133100	GRAS
1251.	Glyma.07G133700.1.p	Glyma.07G133700	WRKY
1252.	Glyma.07G134800.1.p	Glyma.07G134800	ARF
1253.	Glyma.07G135800.1.p	Glyma.07G135800	C2H2
1254.	Glyma.07G135900.1.p	Glyma.07G135900	C2H2
1255.	Glyma.07G141100.1.p	Glyma.07G141100	MYB
1256.	Glyma.07G146300.1.p	Glyma.07G146300	MYB
1257.	Glyma.07G151100.1.p	Glyma.07G151100	Trihelix
1258.	Glyma.07G153600.1.p	Glyma.07G153600	bHLH
1259.	Glyma.07G153900.1.p	Glyma.07G153900	G2-like
1260.	Glyma.07G154300.1.p	Glyma.07G154300	GRAS
1261.	Glyma.07G156200.1.p	Glyma.07G156200	ERF
1262.	Glyma.07G157300.1.p	Glyma.07G157300	B3
1263.	Glyma.07G158000.1.p	Glyma.07G158000	C2H2
1264.	Glyma.07G158200.1.p	Glyma.07G158200	C2H2
1265.	Glyma.07G158500.1.p	Glyma.07G158500	FAR1
1266.	Glyma.07G158600.1.p	Glyma.07G158600	G2-like
1267.	Glyma.07G159300.1.p	Glyma.07G159300	SBP

1268.	Glyma.07G161100.1.p	Glyma.07G161100	WRKY
1269.	Glyma.07G163700.1.p	Glyma.07G163700	B3
1270.	Glyma.07G168800.1.p	Glyma.07G168800	FAR1
1271.	Glyma.07G170500.1.p	Glyma.07G170500	C2H2
1272.	Glyma.07G171200.1.p	Glyma.07G171200	ARR-B
1273.	Glyma.07G171600.1.p	Glyma.07G171600	bHLH
1274.	Glyma.07G174000.1.p	Glyma.07G174000	C2H2
1275.	Glyma.07G175500.1.p	Glyma.07G175500	MYB
1276.	Glyma.07G177200.1.p	Glyma.07G177200	TCP
1277.	Glyma.07G178500.1.p	Glyma.07G178500	G2-like
1278.	Glyma.07G180200.1.p	Glyma.07G180200	MYB_related
1279.	Glyma.07G180300.1.p	Glyma.07G180300	NF-YB
1280.	Glyma.07G181600.1.p	Glyma.07G181600	MIKC_MADS
1281.	Glyma.07G182700.1.p	Glyma.07G182700	GATA
1282.	Glyma.07G185300.1.p	Glyma.07G185300	bHLH
1283.	Glyma.07G187900.1.p	Glyma.07G187900	bHLH
1284.	Glyma.07G188100.1.p	Glyma.07G188100	bHLH
1285.	Glyma.07G189300.1.p	Glyma.07G189300	MYB
1286.	Glyma.07G192000.1.p	Glyma.07G192000	MYB_related
1287.	Glyma.07G192900.1.p	Glyma.07G192900	NAC
1288.	Glyma.07G193900.1.p	Glyma.07G193900	Dof
1289.	Glyma.07G194600.1.p	Glyma.07G194600	FAR1
1290.	Glyma.07G196200.1.p	Glyma.07G196200	LSD
1291.	Glyma.07G197300.1.p	Glyma.07G197300	bHLH
1292.	Glyma.07G198800.1.p	Glyma.07G198800	Dof
1293.	Glyma.07G198900.1.p	Glyma.07G198900	Dof
1294.	Glyma.07G199000.1.p	Glyma.07G199000	SBP
1295.	Glyma.07G199700.1.p	Glyma.07G199700	AP2
1296.	Glyma.07G201200.1.p	Glyma.07G201200	HB-other
1297.	Glyma.07G201800.1.p	Glyma.07G201800	NAC
1298.	Glyma.07G202200.1.p	Glyma.07G202200	ARF
1299.	Glyma.07G202700.1.p	Glyma.07G202700	VOZ
1300.	Glyma.07G203000.1.p	Glyma.07G203000	WOX
1301.	Glyma.07G205800.1.p	Glyma.07G205800	bHLH
1302.	Glyma.07G208000.1.p	Glyma.07G208000	bHLH
1303.	Glyma.07G209500.1.p	Glyma.07G209500	G2-like
1304.	Glyma.07G212400.1.p	Glyma.07G212400	ERF
1305.	Glyma.07G213100.1.p	Glyma.07G213100	bZIP
1306.	Glyma.07G216000.1.p	Glyma.07G216000	MYB
1307.	Glyma.07G218000.1.p	Glyma.07G218000	HD-ZIP
1308.	Glyma.07G219400.1.p	Glyma.07G219400	WOX
1309.	Glyma.07G223600.1.p	Glyma.07G223600	LBD
1310.	Glyma.07G224100.1.p	Glyma.07G224100	B3
1311.	Glyma.07G224700.1.p	Glyma.07G224700	FAR1
1312.	Glyma.07G226800.1.p	Glyma.07G226800	C2H2
1313.	Glyma.07G227000.1.p	Glyma.07G227000	FAR1
1314.	Glyma.07G227200.1.p	Glyma.07G227200	WRKY
1315.	Glyma.07G228600.1.p	Glyma.07G228600	MYB

1316.	Glyma.07G228700.1.p	Glyma.07G228700	MYB
1317.	Glyma.07G228900.1.p	Glyma.07G228900	M-type_MADS
1318.	Glyma.07G229100.1.p	Glyma.07G229100	NAC
1319.	Glyma.07G229600.1.p	Glyma.07G229600	Dof
1320.	Glyma.07G229800.1.p	Glyma.07G229800	G2-like
1321.	Glyma.07G230200.1.p	Glyma.07G230200	ZF-HD
1322.	Glyma.07G230400.1.p	Glyma.07G230400	SRS
1323.	Glyma.07G234200.1.p	Glyma.07G234200	SBP
1324.	Glyma.07G235600.1.p	Glyma.07G235600	HSF
1325.	Glyma.07G235900.1.p	Glyma.07G235900	MYB
1326.	Glyma.07G238000.1.p	Glyma.07G238000	WRKY
1327.	Glyma.07G242000.1.p	Glyma.07G242000	CAMTA
1328.	Glyma.07G242600.1.p	Glyma.07G242600	MYB
1329.	Glyma.07G242800.1.p	Glyma.07G242800	C2H2
1330.	Glyma.07G243000.1.p	Glyma.07G243000	GATA
1331.	Glyma.07G243300.1.p	Glyma.07G243300	ARR-B
1332.	Glyma.07G249000.1.p	Glyma.07G249000	NF-YB
1333.	Glyma.07G250000.1.p	Glyma.07G250000	C3H
1334.	Glyma.07G250100.1.p	Glyma.07G250100	ERF
1335.	Glyma.07G251100.1.p	Glyma.07G251100	bHLH
1336.	Glyma.07G262700.1.p	Glyma.07G262700	WRKY
1337.	Glyma.07G263600.1.p	Glyma.07G263600	TALE
1338.	Glyma.07G266500.1.p	Glyma.07G266500	GRAS
1339.	Glyma.07G268100.1.p	Glyma.07G268100	NF-YB
1340.	Glyma.07G271100.1.p	Glyma.07G271100	NAC
1341.	Glyma.07G271900.1.p	Glyma.07G271900	ZF-HD
1342.	Glyma.07G272800.1.p	Glyma.07G272800	ARF
1343.	Glyma.08G001300.1.p	Glyma.08G001300	NF-YB
1344.	Glyma.08G005400.1.p	Glyma.08G005400	MYB
1345.	Glyma.08G007800.1.p	Glyma.08G007800	Trihelix
1346.	Glyma.08G008100.1.p	Glyma.08G008100	ARF
1347.	Glyma.08G008200.1.p	Glyma.08G008200	bHLH
1348.	Glyma.08G009100.1.p	Glyma.08G009100	bHLH
1349.	Glyma.08G009300.1.p	Glyma.08G009300	BBR-BPC
1350.	Glyma.08G009700.1.p	Glyma.08G009700	NAC
1351.	Glyma.08G011300.1.p	Glyma.08G011300	WRKY
1352.	Glyma.08G011500.1.p	Glyma.08G011500	SBP
1353.	Glyma.08G014900.1.p	Glyma.08G014900	bHLH
1354.	Glyma.08G016900.1.p	Glyma.08G016900	TALE
1355.	Glyma.08G017600.1.p	Glyma.08G017600	MYB
1356.	Glyma.08G018300.1.p	Glyma.08G018300	WRKY
1357.	Glyma.08G020900.1.p	Glyma.08G020900	ERF
1358.	Glyma.08G021900.1.p	Glyma.08G021900	WRKY
1359.	Glyma.08G027800.1.p	Glyma.08G027800	ARF
1360.	Glyma.08G029400.1.p	Glyma.08G029400	MYB_related
1361.	Glyma.08G031400.1.p	Glyma.08G031400	C3H
1362.	Glyma.08G031900.1.p	Glyma.08G031900	NAC
1363.	Glyma.08G033900.1.p	Glyma.08G033900	M-type_MADS

1364.	Glyma.08G034100.1.p	Glyma.08G034100	M-type_MADS
1365.	Glyma.08G035000.1.p	Glyma.08G035000	ERF
1366.	Glyma.08G036900.1.p	Glyma.08G036900	bHLH
1367.	Glyma.08G037400.1.p	Glyma.08G037400	CPP
1368.	Glyma.08G040900.1.p	Glyma.08G040900	ERF
1369.	Glyma.08G041100.1.p	Glyma.08G041100	CO-like
1370.	Glyma.08G041500.1.p	Glyma.08G041500	NAC
1371.	Glyma.08G042000.1.p	Glyma.08G042000	bHLH
1372.	Glyma.08G042100.1.p	Glyma.08G042100	MYB
1373.	Glyma.08G042900.1.p	Glyma.08G042900	C2H2
1374.	Glyma.08G046700.1.p	Glyma.08G046700	ARR-B
1375.	Glyma.08G046800.1.p	Glyma.08G046800	ARR-B
1376.	Glyma.08G047400.1.p	Glyma.08G047400	HSF
1377.	Glyma.08G051800.1.p	Glyma.08G051800	Trihelix
1378.	Glyma.08G053700.1.p	Glyma.08G053700	WOX
1379.	Glyma.08G055900.1.p	Glyma.08G055900	NF-X1
1380.	Glyma.08G056700.1.p	Glyma.08G056700	ZF-HD
1381.	Glyma.08G056800.1.p	Glyma.08G056800	C2H2
1382.	Glyma.08G057400.1.p	Glyma.08G057400	HD-ZIP
1383.	Glyma.08G059900.1.p	Glyma.08G059900	MYB
1384.	Glyma.08G061300.1.p	Glyma.08G061300	bHLH
1385.	Glyma.08G063900.1.p	Glyma.08G063900	bHLH
1386.	Glyma.08G065300.1.p	Glyma.08G065300	MIKC_MADS
1387.	Glyma.08G065400.1.p	Glyma.08G065400	MIKC_MADS
1388.	Glyma.08G067200.1.p	Glyma.08G067200	GATA
1389.	Glyma.08G068200.1.p	Glyma.08G068200	MIKC_MADS
1390.	Glyma.08G072100.1.p	Glyma.08G072100	CAMTA
1391.	Glyma.08G075300.1.p	Glyma.08G075300	NAC
1392.	Glyma.08G077400.1.p	Glyma.08G077400	bZIP
1393.	Glyma.08G078100.1.p	Glyma.08G078100	WRKY
1394.	Glyma.08G078700.1.p	Glyma.08G078700	WRKY
1395.	Glyma.08G082400.1.p	Glyma.08G082400	WRKY
1396.	Glyma.08G083900.1.p	Glyma.08G083900	M-type_MADS
1397.	Glyma.08G089100.1.p	Glyma.08G089100	bHLH
1398.	Glyma.08G089200.1.p	Glyma.08G089200	HD-ZIP
1399.	Glyma.08G091000.1.p	Glyma.08G091000	C3H
1400.	Glyma.08G092300.1.p	Glyma.08G092300	C2H2
1401.	Glyma.08G092400.1.p	Glyma.08G092400	BBR-BPC
1402.	Glyma.08G094200.1.p	Glyma.08G094200	C2H2
1403.	Glyma.08G095300.1.p	Glyma.08G095300	M-type_MADS
1404.	Glyma.08G095500.1.p	Glyma.08G095500	M-type_MADS
1405.	Glyma.08G095800.1.p	Glyma.08G095800	GRAS
1406.	Glyma.08G097900.1.p	Glyma.08G097900	TCP
1407.	Glyma.08G100100.1.p	Glyma.08G100100	ARF
1408.	Glyma.08G100900.1.p	Glyma.08G100900	ARR-B
1409.	Glyma.08G105200.1.p	Glyma.08G105200	CAMTA
1410.	Glyma.08G105400.1.p	Glyma.08G105400	MIKC_MADS
1411.	Glyma.08G105500.1.p	Glyma.08G105500	MIKC_MADS

1412.	Glyma.08G108600.1.p	Glyma.08G108600	HSF
1413.	Glyma.08G110200.1.p	Glyma.08G110200	MYB_related
1414.	Glyma.08G115300.1.p	Glyma.08G115300	bZIP
1415.	Glyma.08G115900.1.p	Glyma.08G115900	Dof
1416.	Glyma.08G116700.1.p	Glyma.08G116700	G2-like
1417.	Glyma.08G118200.1.p	Glyma.08G118200	WRKY
1418.	Glyma.08G119900.1.p	Glyma.08G119900	HSF
1419.	Glyma.08G120600.1.p	Glyma.08G120600	MIKC_MADS
1420.	Glyma.08G124200.1.p	Glyma.08G124200	NF-YA
1421.	Glyma.08G124400.1.p	Glyma.08G124400	HD-ZIP
1422.	Glyma.08G126300.1.p	Glyma.08G126300	C2H2
1423.	Glyma.08G126500.1.p	Glyma.08G126500	bZIP
1424.	Glyma.08G129400.1.p	Glyma.08G129400	LSD
1425.	Glyma.08G132800.1.p	Glyma.08G132800	HD-ZIP
1426.	Glyma.08G134700.1.p	Glyma.08G134700	C2H2
1427.	Glyma.08G135200.1.p	Glyma.08G135200	CAMTA
1428.	Glyma.08G137600.1.p	Glyma.08G137600	ERF
1429.	Glyma.08G137800.1.p	Glyma.08G137800	EIL
1430.	Glyma.08G140100.1.p	Glyma.08G140100	bZIP
1431.	Glyma.08G141000.1.p	Glyma.08G141000	NF-YB
1432.	Glyma.08G142400.1.p	Glyma.08G142400	WRKY
1433.	Glyma.08G142500.1.p	Glyma.08G142500	GATA
1434.	Glyma.08G143400.1.p	Glyma.08G143400	WRKY
1435.	Glyma.08G145300.1.p	Glyma.08G145300	ERF
1436.	Glyma.08G146900.1.p	Glyma.08G146900	GRAS
1437.	Glyma.08G147300.1.p	Glyma.08G147300	LBD
1438.	Glyma.08G148200.1.p	Glyma.08G148200	NF-YC
1439.	Glyma.08G148500.1.p	Glyma.08G148500	bHLH
1440.	Glyma.08G148800.1.p	Glyma.08G148800	HD-ZIP
1441.	Glyma.08G149200.1.p	Glyma.08G149200	ERF
1442.	Glyma.08G149600.1.p	Glyma.08G149600	MYB_related
1443.	Glyma.08G152500.1.p	Glyma.08G152500	bHLH
1444.	Glyma.08G153800.1.p	Glyma.08G153800	C3H
1445.	Glyma.08G154100.1.p	Glyma.08G154100	C3H
1446.	Glyma.08G154500.1.p	Glyma.08G154500	C2H2
1447.	Glyma.08G156000.1.p	Glyma.08G156000	bHLH
1448.	Glyma.08G156500.1.p	Glyma.08G156500	NAC
1449.	Glyma.08G161300.1.p	Glyma.08G161300	NAC
1450.	Glyma.08G163100.1.p	Glyma.08G163100	NAC
1451.	Glyma.08G163200.1.p	Glyma.08G163200	MYB
1452.	Glyma.08G163500.1.p	Glyma.08G163500	G2-like
1453.	Glyma.08G165700.1.p	Glyma.08G165700	NF-YC
1454.	Glyma.08G166900.1.p	Glyma.08G166900	bHLH
1455.	Glyma.08G167000.1.p	Glyma.08G167000	bHLH
1456.	Glyma.08G168100.1.p	Glyma.08G168100	MYB
1457.	Glyma.08G169000.1.p	Glyma.08G169000	LBD
1458.	Glyma.08G169400.1.p	Glyma.08G169400	NAC
1459.	Glyma.08G172600.1.p	Glyma.08G172600	FAR1

1460.	Glyma.08G173400.1.p	Glyma.08G173400	NAC
1461.	Glyma.08G178900.1.p	Glyma.08G178900	CAMTA
1462.	Glyma.08G181100.1.p	Glyma.08G181100	NAC
1463.	Glyma.08G183600.1.p	Glyma.08G183600	bZIP
1464.	Glyma.08G184500.1.p	Glyma.08G184500	GATA
1465.	Glyma.08G188900.1.p	Glyma.08G188900	MYB
1466.	Glyma.08G189000.1.p	Glyma.08G189000	ZF-HD
1467.	Glyma.08G189900.1.p	Glyma.08G189900	MYB_related
1468.	Glyma.08G191500.1.p	Glyma.08G191500	MYB
1469.	Glyma.08G192300.1.p	Glyma.08G192300	C2H2
1470.	Glyma.08G192600.1.p	Glyma.08G192600	LBD
1471.	Glyma.08G195300.1.p	Glyma.08G195300	Dof
1472.	Glyma.08G195700.1.p	Glyma.08G195700	C2H2
1473.	Glyma.08G195800.1.p	Glyma.08G195800	C2H2
1474.	Glyma.08G197600.1.p	Glyma.08G197600	bHLH
1475.	Glyma.08G201900.1.p	Glyma.08G201900	HD-ZIP
1476.	Glyma.08G202000.1.p	Glyma.08G202000	HD-ZIP
1477.	Glyma.08G202100.1.p	Glyma.08G202100	GATA
1478.	Glyma.08G202300.1.p	Glyma.08G202300	ERF
1479.	Glyma.08G203600.1.p	Glyma.08G203600	bHLH
1480.	Glyma.08G204700.1.p	Glyma.08G204700	HD-ZIP
1481.	Glyma.08G211600.1.p	Glyma.08G211600	ERF
1482.	Glyma.08G212700.1.p	Glyma.08G212700	M-type_MADS
1483.	Glyma.08G215300.1.p	Glyma.08G215300	bHLH
1484.	Glyma.08G215400.1.p	Glyma.08G215400	bHLH
1485.	Glyma.08G215500.1.p	Glyma.08G215500	bHLH
1486.	Glyma.08G215600.1.p	Glyma.08G215600	bHLH
1487.	Glyma.08G215700.1.p	Glyma.08G215700	ERF
1488.	Glyma.08G216600.1.p	Glyma.08G216600	ERF
1489.	Glyma.08G217100.1.p	Glyma.08G217100	C2H2
1490.	Glyma.08G218600.1.p	Glyma.08G218600	WRKY
1491.	Glyma.08G220800.1.p	Glyma.08G220800	AP2
1492.	Glyma.08G221800.1.p	Glyma.08G221800	GATA
1493.	Glyma.08G227000.1.p	Glyma.08G227000	bZIP
1494.	Glyma.08G227500.1.p	Glyma.08G227500	FAR1
1495.	Glyma.08G227700.1.p	Glyma.08G227700	AP2
1496.	Glyma.08G228900.1.p	Glyma.08G228900	Dof
1497.	Glyma.08G232700.1.p	Glyma.08G232700	C3H
1498.	Glyma.08G235200.1.p	Glyma.08G235200	LBD
1499.	Glyma.08G237300.1.p	Glyma.08G237300	GRAS
1500.	Glyma.08G239500.1.p	Glyma.08G239500	bHLH
1501.	Glyma.08G240800.1.p	Glyma.08G240800	WRKY
1502.	Glyma.08G247300.1.p	Glyma.08G247300	TCP
1503.	Glyma.08G250600.1.p	Glyma.08G250600	MYB
1504.	Glyma.08G250700.1.p	Glyma.08G250700	MIKC_MADS
1505.	Glyma.08G250800.1.p	Glyma.08G250800	MIKC_MADS
1506.	Glyma.08G252800.1.p	Glyma.08G252800	bHLH
1507.	Glyma.08G254400.1.p	Glyma.08G254400	bZIP

1508.	Glyma.08G255200.1.p	Glyma.08G255200	CO-like
1509.	Glyma.08G256400.1.p	Glyma.08G256400	TCP
1510.	Glyma.08G257300.1.p	Glyma.08G257300	ERF
1511.	Glyma.08G257500.1.p	Glyma.08G257500	Trihelix
1512.	Glyma.08G261500.1.p	Glyma.08G261500	ERF
1513.	Glyma.08G261900.1.p	Glyma.08G261900	LBD
1514.	Glyma.08G265600.1.p	Glyma.08G265600	bZIP
1515.	Glyma.08G269800.1.p	Glyma.08G269800	MIKC_MADS
1516.	Glyma.08G271000.1.p	Glyma.08G271000	bHLH
1517.	Glyma.08G271900.1.p	Glyma.08G271900	bHLH
1518.	Glyma.08G274200.1.p	Glyma.08G274200	bHLH
1519.	Glyma.08G276300.1.p	Glyma.08G276300	Dof
1520.	Glyma.08G278800.1.p	Glyma.08G278800	ERF
1521.	Glyma.08G279000.1.p	Glyma.08G279000	AP2
1522.	Glyma.08G280900.1.p	Glyma.08G280900	ZF-HD
1523.	Glyma.08G281000.1.p	Glyma.08G281000	ZF-HD
1524.	Glyma.08G281100.1.p	Glyma.08G281100	ZF-HD
1525.	Glyma.08G281200.1.p	Glyma.08G281200	ZF-HD
1526.	Glyma.08G281900.1.p	Glyma.08G281900	ERF
1527.	Glyma.08G282500.1.p	Glyma.08G282500	M-type_MADS
1528.	Glyma.08G284300.1.p	Glyma.08G284300	TALE
1529.	Glyma.08G285200.1.p	Glyma.08G285200	YABBY
1530.	Glyma.08G286000.1.p	Glyma.08G286000	C3H
1531.	Glyma.08G286500.1.p	Glyma.08G286500	bHLH
1532.	Glyma.08G290100.1.p	Glyma.08G290100	MYB
1533.	Glyma.08G293300.1.p	Glyma.08G293300	MYB_related
1534.	Glyma.08G294000.1.p	Glyma.08G294000	bHLH
1535.	Glyma.08G295800.1.p	Glyma.08G295800	HD-ZIP
1536.	Glyma.08G297000.1.p	Glyma.08G297000	AP2
1537.	Glyma.08G297200.1.p	Glyma.08G297200	Whirly
1538.	Glyma.08G298200.1.p	Glyma.08G298200	MYB
1539.	Glyma.08G298400.1.p	Glyma.08G298400	HD-ZIP
1540.	Glyma.08G298700.1.p	Glyma.08G298700	bHLH
1541.	Glyma.08G299400.1.p	Glyma.08G299400	TCP
1542.	Glyma.08G301100.1.p	Glyma.08G301100	NAC
1543.	Glyma.08G301700.1.p	Glyma.08G301700	HB-other
1544.	Glyma.08G302500.1.p	Glyma.08G302500	bZIP
1545.	Glyma.08G303900.1.p	Glyma.08G303900	bHLH
1546.	Glyma.08G307100.1.p	Glyma.08G307100	NAC
1547.	Glyma.08G310100.1.p	Glyma.08G310100	MIKC_MADS
1548.	Glyma.08G317300.1.p	Glyma.08G317300	MYB
1549.	Glyma.08G317600.1.p	Glyma.08G317600	MYB
1550.	Glyma.08G317800.1.p	Glyma.08G317800	MYB
1551.	Glyma.08G320200.1.p	Glyma.08G320200	WRKY
1552.	Glyma.08G320700.1.p	Glyma.08G320700	ERF
1553.	Glyma.08G325800.1.p	Glyma.08G325800	WRKY
1554.	Glyma.08G325900.1.p	Glyma.08G325900	GRAS
1555.	Glyma.08G329300.1.p	Glyma.08G329300	NF-YB

1556.	Glyma.08G331300.1.p	Glyma.08G331300	MYB_related
1557.	Glyma.08G333500.1.p	Glyma.08G333500	MYB_related
1558.	Glyma.08G333600.1.p	Glyma.08G333600	MYB_related
1559.	Glyma.08G334200.1.p	Glyma.08G334200	LBD
1560.	Glyma.08G335900.1.p	Glyma.08G335900	NF-YA
1561.	Glyma.08G336500.1.p	Glyma.08G336500	MYB
1562.	Glyma.08G339100.1.p	Glyma.08G339100	B3
1563.	Glyma.08G339200.1.p	Glyma.08G339200	B3
1564.	Glyma.08G342800.1.p	Glyma.08G342800	FAR1
1565.	Glyma.08G344500.1.p	Glyma.08G344500	GATA
1566.	Glyma.08G346300.1.p	Glyma.08G346300	bHLH
1567.	Glyma.08G348300.1.p	Glyma.08G348300	ERF
1568.	Glyma.08G356900.1.p	Glyma.08G356900	bHLH
1569.	Glyma.08G357600.1.p	Glyma.08G357600	B3
1570.	Glyma.08G358100.1.p	Glyma.08G358100	Dof
1571.	Glyma.08G360200.1.p	Glyma.08G360200	NAC
1572.	Glyma.08G365100.1.p	Glyma.08G365100	LBD
1573.	Glyma.09G001300.1.p	Glyma.09G001300	FAR1
1574.	Glyma.09G001500.1.p	Glyma.09G001500	MYB
1575.	Glyma.09G004500.1.p	Glyma.09G004500	G2-like
1576.	Glyma.09G005700.1.p	Glyma.09G005700	WRKY
1577.	Glyma.09G007500.1.p	Glyma.09G007500	TALE
1578.	Glyma.09G011800.1.p	Glyma.09G011800	GRAS
1579.	Glyma.09G012900.1.p	Glyma.09G012900	FAR1
1580.	Glyma.09G014100.1.p	Glyma.09G014100	NF-YB
1581.	Glyma.09G014300.1.p	Glyma.09G014300	Trihelix
1582.	Glyma.09G017300.1.p	Glyma.09G017300	G2-like
1583.	Glyma.09G017400.1.p	Glyma.09G017400	G2-like
1584.	Glyma.09G019300.1.p	Glyma.09G019300	FAR1
1585.	Glyma.09G021600.1.p	Glyma.09G021600	LBD
1586.	Glyma.09G023600.1.p	Glyma.09G023600	HD-ZIP
1587.	Glyma.09G023800.1.p	Glyma.09G023800	NF-YA
1588.	Glyma.09G025800.1.p	Glyma.09G025800	HD-ZIP
1589.	Glyma.09G025900.1.p	Glyma.09G025900	HD-ZIP
1590.	Glyma.09G029300.1.p	Glyma.09G029300	MYB_related
1591.	Glyma.09G029800.1.p	Glyma.09G029800	WRKY
1592.	Glyma.09G032100.1.p	Glyma.09G032100	MYB
1593.	Glyma.09G034100.1.p	Glyma.09G034100	C2H2
1594.	Glyma.09G034300.1.p	Glyma.09G034300	WRKY
1595.	Glyma.09G036500.1.p	Glyma.09G036500	GRAS
1596.	Glyma.09G038300.1.p	Glyma.09G038300	CAMTA
1597.	Glyma.09G038900.1.p	Glyma.09G038900	MYB
1598.	Glyma.09G039300.1.p	Glyma.09G039300	FAR1
1599.	Glyma.09G040000.1.p	Glyma.09G040000	ARR-B
1600.	Glyma.09G041500.1.p	Glyma.09G041500	ERF
1601.	Glyma.09G046200.1.p	Glyma.09G046200	NF-YB
1602.	Glyma.09G052800.1.p	Glyma.09G052800	ERF
1603.	Glyma.09G052900.1.p	Glyma.09G052900	ERF

1604.	Glyma.09G053000.1.p	Glyma.09G053000	ERF
1605.	Glyma.09G059700.1.p	Glyma.09G059700	HB-PHD
1606.	Glyma.09G060200.1.p	Glyma.09G060200	bHLH
1607.	Glyma.09G061900.1.p	Glyma.09G061900	WRKY
1608.	Glyma.09G062400.1.p	Glyma.09G062400	HD-ZIP
1609.	Glyma.09G062800.1.p	Glyma.09G062800	GATA
1610.	Glyma.09G064200.1.p	Glyma.09G064200	bHLH
1611.	Glyma.09G068400.1.p	Glyma.09G068400	NF-YA
1612.	Glyma.09G068700.1.p	Glyma.09G068700	GRF
1613.	Glyma.09G072000.1.p	Glyma.09G072000	ERF
1614.	Glyma.09G072200.1.p	Glyma.09G072200	ARF
1615.	Glyma.09G076800.1.p	Glyma.09G076800	GATA
1616.	Glyma.09G080000.1.p	Glyma.09G080000	WRKY
1617.	Glyma.09G082000.1.p	Glyma.09G082000	SBP
1618.	Glyma.09G083500.1.p	Glyma.09G083500	LSD
1619.	Glyma.09G092500.1.p	Glyma.09G092500	MYB
1620.	Glyma.09G092900.1.p	Glyma.09G092900	MYB
1621.	Glyma.09G095700.1.p	Glyma.09G095700	TALE
1622.	Glyma.09G098300.1.p	Glyma.09G098300	bHLH
1623.	Glyma.09G098600.1.p	Glyma.09G098600	ARR-B
1624.	Glyma.09G099000.1.p	Glyma.09G099000	DBB
1625.	Glyma.09G102700.1.p	Glyma.09G102700	B3
1626.	Glyma.09G102900.1.p	Glyma.09G102900	C3H
1627.	Glyma.09G109700.1.p	Glyma.09G109700	HD-ZIP
1628.	Glyma.09G113000.1.p	Glyma.09G113000	G2-like
1629.	Glyma.09G113100.1.p	Glyma.09G113100	G2-like
1630.	Glyma.09G113800.1.p	Glyma.09G113800	SBP
1631.	Glyma.09G114900.1.p	Glyma.09G114900	B3
1632.	Glyma.09G116400.1.p	Glyma.09G116400	Trihelix
1633.	Glyma.09G117200.1.p	Glyma.09G117200	B3
1634.	Glyma.09G117500.1.p	Glyma.09G117500	B3
1635.	Glyma.09G121900.1.p	Glyma.09G121900	FAR1
1636.	Glyma.09G123300.1.p	Glyma.09G123300	GRAS
1637.	Glyma.09G127100.1.p	Glyma.09G127100	WRKY
1638.	Glyma.09G129100.1.p	Glyma.09G129100	WRKY
1639.	Glyma.09G131400.1.p	Glyma.09G131400	MYB_related
1640.	Glyma.09G133600.1.p	Glyma.09G133600	GRAS
1641.	Glyma.09G137000.1.p	Glyma.09G137000	Nin-like
1642.	Glyma.09G139000.1.p	Glyma.09G139000	MYB
1643.	Glyma.09G143200.1.p	Glyma.09G143200	HSF
1644.	Glyma.09G143700.1.p	Glyma.09G143700	HD-ZIP
1645.	Glyma.09G147100.1.p	Glyma.09G147100	G2-like
1646.	Glyma.09G147200.1.p	Glyma.09G147200	ERF
1647.	Glyma.09G148000.1.p	Glyma.09G148000	C3H
1648.	Glyma.09G149000.1.p	Glyma.09G149000	MIKC_MADS
1649.	Glyma.09G149700.1.p	Glyma.09G149700	Trihelix
1650.	Glyma.09G149900.1.p	Glyma.09G149900	bHLH
1651.	Glyma.09G150000.1.p	Glyma.09G150000	bHLH

1652.	Glyma.09G158400.1.p	Glyma.09G158400	NF-YB
1653.	Glyma.09G167400.1.p	Glyma.09G167400	NAC
1654.	Glyma.09G167900.1.p	Glyma.09G167900	MYB_related
1655.	Glyma.09G168000.1.p	Glyma.09G168000	HD-ZIP
1656.	Glyma.09G169300.1.p	Glyma.09G169300	MYB
1657.	Glyma.09G170200.1.p	Glyma.09G170200	C2H2
1658.	Glyma.09G170300.1.p	Glyma.09G170300	BBR-BPC
1659.	Glyma.09G170400.1.p	Glyma.09G170400	BBR-BPC
1660.	Glyma.09G170500.1.p	Glyma.09G170500	ZF-HD
1661.	Glyma.09G171100.1.p	Glyma.09G171100	G2-like
1662.	Glyma.09G173000.1.p	Glyma.09G173000	NF-X1
1663.	Glyma.09G177800.1.p	Glyma.09G177800	WOX
1664.	Glyma.09G178000.1.p	Glyma.09G178000	MYB
1665.	Glyma.09G183400.1.p	Glyma.09G183400	MYB
1666.	Glyma.09G183500.1.p	Glyma.09G183500	bHLH
1667.	Glyma.09G184100.1.p	Glyma.09G184100	NAC
1668.	Glyma.09G184300.1.p	Glyma.09G184300	bZIP
1669.	Glyma.09G184600.1.p	Glyma.09G184600	CO-like
1670.	Glyma.09G184800.1.p	Glyma.09G184800	ERF
1671.	Glyma.09G188900.1.p	Glyma.09G188900	Trihelix
1672.	Glyma.09G190600.1.p	Glyma.09G190600	HSF
1673.	Glyma.09G191600.1.p	Glyma.09G191600	CPP
1674.	Glyma.09G194300.1.p	Glyma.09G194300	B3
1675.	Glyma.09G194800.1.p	Glyma.09G194800	ERF
1676.	Glyma.09G196500.1.p	Glyma.09G196500	MYB_related
1677.	Glyma.09G199800.1.p	Glyma.09G199800	AP2
1678.	Glyma.09G201000.1.p	Glyma.09G201000	Dof
1679.	Glyma.09G201700.1.p	Glyma.09G201700	MIKC_MADS
1680.	Glyma.09G203000.1.p	Glyma.09G203000	bHLH
1681.	Glyma.09G204500.1.p	Glyma.09G204500	bHLH
1682.	Glyma.09G206200.1.p	Glyma.09G206200	MYB
1683.	Glyma.09G206600.1.p	Glyma.09G206600	HSF
1684.	Glyma.09G207300.1.p	Glyma.09G207300	G2-like
1685.	Glyma.09G207500.1.p	Glyma.09G207500	HD-ZIP
1686.	Glyma.09G208500.1.p	Glyma.09G208500	bZIP
1687.	Glyma.09G211400.1.p	Glyma.09G211400	G2-like
1688.	Glyma.09G212500.1.p	Glyma.09G212500	GRF
1689.	Glyma.09G217000.1.p	Glyma.09G217000	BES1
1690.	Glyma.09G223500.1.p	Glyma.09G223500	CPP
1691.	Glyma.09G224900.1.p	Glyma.09G224900	GRAS
1692.	Glyma.09G230200.1.p	Glyma.09G230200	C2H2
1693.	Glyma.09G231600.1.p	Glyma.09G231600	MIKC_MADS
1694.	Glyma.09G231700.1.p	Glyma.09G231700	NAC
1695.	Glyma.09G233600.1.p	Glyma.09G233600	NAC
1696.	Glyma.09G233800.1.p	Glyma.09G233800	ERF
1697.	Glyma.09G234900.1.p	Glyma.09G234900	MYB
1698.	Glyma.09G235100.1.p	Glyma.09G235100	MYB
1699.	Glyma.09G235300.1.p	Glyma.09G235300	MYB

1700.	Glyma.09G235600.1.p	Glyma.09G235600	MYB
1701.	Glyma.09G235700.1.p	Glyma.09G235700	NAC
1702.	Glyma.09G237000.1.p	Glyma.09G237000	Dof
1703.	Glyma.09G238400.1.p	Glyma.09G238400	ZF-HD
1704.	Glyma.09G238500.1.p	Glyma.09G238500	ZF-HD
1705.	Glyma.09G238600.1.p	Glyma.09G238600	ZF-HD
1706.	Glyma.09G238700.1.p	Glyma.09G238700	ZF-HD
1707.	Glyma.09G238800.1.p	Glyma.09G238800	MYB
1708.	Glyma.09G239100.1.p	Glyma.09G239100	bHLH
1709.	Glyma.09G239400.1.p	Glyma.09G239400	HD-ZIP
1710.	Glyma.09G240000.1.p	Glyma.09G240000	WRKY
1711.	Glyma.09G240400.1.p	Glyma.09G240400	AP2
1712.	Glyma.09G241800.1.p	Glyma.09G241800	HD-ZIP
1713.	Glyma.09G242600.1.p	Glyma.09G242600	ERF
1714.	Glyma.09G244000.1.p	Glyma.09G244000	WRKY
1715.	Glyma.09G245300.1.p	Glyma.09G245300	Trihelix
1716.	Glyma.09G246800.1.p	Glyma.09G246800	bHLH
1717.	Glyma.09G248200.1.p	Glyma.09G248200	AP2
1718.	Glyma.09G250500.1.p	Glyma.09G250500	WRKY
1719.	Glyma.09G251200.1.p	Glyma.09G251200	C3H
1720.	Glyma.09G254400.1.p	Glyma.09G254400	WRKY
1721.	Glyma.09G254800.1.p	Glyma.09G254800	WRKY
1722.	Glyma.09G255300.1.p	Glyma.09G255300	MYB_related
1723.	Glyma.09G257700.1.p	Glyma.09G257700	MYB_related
1724.	Glyma.09G260100.1.p	Glyma.09G260100	BES1
1725.	Glyma.09G261600.1.p	Glyma.09G261600	MYB
1726.	Glyma.09G265200.1.p	Glyma.09G265200	HD-ZIP
1727.	Glyma.09G266200.1.p	Glyma.09G266200	MIKC_MADS
1728.	Glyma.09G266400.1.p	Glyma.09G266400	MIKC_MADS
1729.	Glyma.09G268700.1.p	Glyma.09G268700	LBD
1730.	Glyma.09G270000.1.p	Glyma.09G270000	GRAS
1731.	Glyma.09G274000.1.p	Glyma.09G274000	WRKY
1732.	Glyma.09G278100.1.p	Glyma.09G278100	bHLH
1733.	Glyma.09G280200.1.p	Glyma.09G280200	WRKY
1734.	Glyma.09G283800.1.p	Glyma.09G283800	MIKC_MADS
1735.	Glyma.09G284300.1.p	Glyma.09G284300	TCP
1736.	Glyma.09G284500.1.p	Glyma.09G284500	TCP
1737.	Glyma.10G001400.1.p	Glyma.10G001400	FAR1
1738.	Glyma.10G003100.1.p	Glyma.10G003100	HSF
1739.	Glyma.10G004000.1.p	Glyma.10G004000	C2H2
1740.	Glyma.10G006600.1.p	Glyma.10G006600	MYB
1741.	Glyma.10G007000.1.p	Glyma.10G007000	ERF
1742.	Glyma.10G007100.1.p	Glyma.10G007100	ERF
1743.	Glyma.10G007300.1.p	Glyma.10G007300	bHLH
1744.	Glyma.10G009200.1.p	Glyma.10G009200	SBP
1745.	Glyma.10G010300.1.p	Glyma.10G010300	MYB
1746.	Glyma.10G010400.1.p	Glyma.10G010400	MYB
1747.	Glyma.10G011300.1.p	Glyma.10G011300	WRKY

1748.	Glyma.10G012500.1.p	Glyma.10G012500	GRAS
1749.	Glyma.10G013300.1.p	Glyma.10G013300	bZIP
1750.	Glyma.10G014600.1.p	Glyma.10G014600	MYB
1751.	Glyma.10G016500.1.p	Glyma.10G016500	ERF
1752.	Glyma.10G020100.1.p	Glyma.10G020100	NF-YB
1753.	Glyma.10G020200.1.p	Glyma.10G020200	C2H2
1754.	Glyma.10G020600.1.p	Glyma.10G020600	C3H
1755.	Glyma.10G020700.1.p	Glyma.10G020700	C3H
1756.	Glyma.10G021400.1.p	Glyma.10G021400	CO-like
1757.	Glyma.10G026000.1.p	Glyma.10G026000	bHLH
1758.	Glyma.10G029600.1.p	Glyma.10G029600	HSF
1759.	Glyma.10G029700.1.p	Glyma.10G029700	C2H2
1760.	Glyma.10G031600.1.p	Glyma.10G031600	bHLH
1761.	Glyma.10G032900.1.p	Glyma.10G032900	WRKY
1762.	Glyma.10G034300.1.p	Glyma.10G034300	bHLH
1763.	Glyma.10G034600.1.p	Glyma.10G034600	C2H2
1764.	Glyma.10G035000.1.p	Glyma.10G035000	LBD
1765.	Glyma.10G035100.1.p	Glyma.10G035100	LBD
1766.	Glyma.10G036200.1.p	Glyma.10G036200	ERF
1767.	Glyma.10G036300.1.p	Glyma.10G036300	ERF
1768.	Glyma.10G036600.1.p	Glyma.10G036600	ERF
1769.	Glyma.10G036700.1.p	Glyma.10G036700	ERF
1770.	Glyma.10G037000.1.p	Glyma.10G037000	MYB
1771.	Glyma.10G037700.1.p	Glyma.10G037700	NAC
1772.	Glyma.10G038500.1.p	Glyma.10G038500	GRAS
1773.	Glyma.10G039700.1.p	Glyma.10G039700	G2-like
1774.	Glyma.10G042800.1.p	Glyma.10G042800	bHLH
1775.	Glyma.10G045200.1.p	Glyma.10G045200	C2H2
1776.	Glyma.10G045300.1.p	Glyma.10G045300	C2H2
1777.	Glyma.10G045400.1.p	Glyma.10G045400	C2H2
1778.	Glyma.10G048500.1.p	Glyma.10G048500	MYB_related
1779.	Glyma.10G048900.1.p	Glyma.10G048900	NF-YB
1780.	Glyma.10G050700.1.p	Glyma.10G050700	S1Fa-like
1781.	Glyma.10G051500.1.p	Glyma.10G051500	C2H2
1782.	Glyma.10G053500.1.p	Glyma.10G053500	ARF
1783.	Glyma.10G054700.1.p	Glyma.10G054700	MYB
1784.	Glyma.10G057400.1.p	Glyma.10G057400	TCP
1785.	Glyma.10G057800.1.p	Glyma.10G057800	MYB_related
1786.	Glyma.10G059000.1.p	Glyma.10G059000	MYB
1787.	Glyma.10G059700.1.p	Glyma.10G059700	C2H2
1788.	Glyma.10G061400.1.p	Glyma.10G061400	ERF
1789.	Glyma.10G064700.1.p	Glyma.10G064700	HD-ZIP
1790.	Glyma.10G064900.1.p	Glyma.10G064900	Trihelix
1791.	Glyma.10G065100.1.p	Glyma.10G065100	Trihelix
1792.	Glyma.10G066100.1.p	Glyma.10G066100	HSF
1793.	Glyma.10G066800.1.p	Glyma.10G066800	Trihelix
1794.	Glyma.10G066900.1.p	Glyma.10G066900	ERF
1795.	Glyma.10G067000.1.p	Glyma.10G067000	ERF

1796.	Glyma.10G067200.1.p	Glyma.10G067200	GRF
1797.	Glyma.10G068900.1.p	Glyma.10G068900	VOZ
1798.	Glyma.10G069700.1.p	Glyma.10G069700	WOX
1799.	Glyma.10G071700.1.p	Glyma.10G071700	bZIP
1800.	Glyma.10G076100.1.p	Glyma.10G076100	B3
1801.	Glyma.10G077000.1.p	Glyma.10G077000	NAC
1802.	Glyma.10G077400.1.p	Glyma.10G077400	NAC
1803.	Glyma.10G078200.1.p	Glyma.10G078200	E2F/DP
1804.	Glyma.10G081700.1.p	Glyma.10G081700	TALE
1805.	Glyma.10G082000.1.p	Glyma.10G082000	Dof
1806.	Glyma.10G082800.1.p	Glyma.10G082800	NF-YA
1807.	Glyma.10G083200.1.p	Glyma.10G083200	M-type_MADS
1808.	Glyma.10G084700.1.p	Glyma.10G084700	M-type_MADS
1809.	Glyma.10G084800.1.p	Glyma.10G084800	M-type_MADS
1810.	Glyma.10G085100.1.p	Glyma.10G085100	M-type_MADS
1811.	Glyma.10G085600.1.p	Glyma.10G085600	M-type_MADS
1812.	Glyma.10G085700.1.p	Glyma.10G085700	M-type_MADS
1813.	Glyma.10G085900.1.p	Glyma.10G085900	M-type_MADS
1814.	Glyma.10G086200.1.p	Glyma.10G086200	M-type_MADS
1815.	Glyma.10G086300.1.p	Glyma.10G086300	M-type_MADS
1816.	Glyma.10G086400.1.p	Glyma.10G086400	M-type_MADS
1817.	Glyma.10G087200.1.p	Glyma.10G087200	LBD
1818.	Glyma.10G088600.1.p	Glyma.10G088600	M-type_MADS
1819.	Glyma.10G092100.1.p	Glyma.10G092100	bZIP
1820.	Glyma.10G093100.1.p	Glyma.10G093100	bHLH
1821.	Glyma.10G093600.1.p	Glyma.10G093600	bHLH
1822.	Glyma.10G094200.1.p	Glyma.10G094200	M-type_MADS
1823.	Glyma.10G095100.1.p	Glyma.10G095100	C2H2
1824.	Glyma.10G099800.1.p	Glyma.10G099800	ERF
1825.	Glyma.10G100400.1.p	Glyma.10G100400	C3H
1826.	Glyma.10G101000.1.p	Glyma.10G101000	ARR-B
1827.	Glyma.10G101900.1.p	Glyma.10G101900	C2H2
1828.	Glyma.10G103400.1.p	Glyma.10G103400	C2H2
1829.	Glyma.10G111400.1.p	Glyma.10G111400	WRKY
1830.	Glyma.10G113800.1.p	Glyma.10G113800	WRKY
1831.	Glyma.10G116600.1.p	Glyma.10G116600	AP2
1832.	Glyma.10G117500.1.p	Glyma.10G117500	MYB_related
1833.	Glyma.10G118400.1.p	Glyma.10G118400	MYB_related
1834.	Glyma.10G118900.1.p	Glyma.10G118900	ERF
1835.	Glyma.10G119100.1.p	Glyma.10G119100	ERF
1836.	Glyma.10G121700.1.p	Glyma.10G121700	FAR1
1837.	Glyma.10G124900.1.p	Glyma.10G124900	FAR1
1838.	Glyma.10G126900.1.p	Glyma.10G126900	GATA
1839.	Glyma.10G132200.1.p	Glyma.10G132200	MYB
1840.	Glyma.10G138300.1.p	Glyma.10G138300	WRKY
1841.	Glyma.10G138800.1.p	Glyma.10G138800	bHLH
1842.	Glyma.10G139000.1.p	Glyma.10G139000	MYB
1843.	Glyma.10G142200.1.p	Glyma.10G142200	MYB

1844.	Glyma.10G142600.1.p	Glyma.10G142600	bHLH
1845.	Glyma.10G142900.1.p	Glyma.10G142900	M-type_MADS
1846.	Glyma.10G144700.1.p	Glyma.10G144700	C3H
1847.	Glyma.10G147000.1.p	Glyma.10G147000	TALE
1848.	Glyma.10G153200.1.p	Glyma.10G153200	C2H2
1849.	Glyma.10G153500.1.p	Glyma.10G153500	NF-YB
1850.	Glyma.10G153800.1.p	Glyma.10G153800	MYB_related
1851.	Glyma.10G155900.1.p	Glyma.10G155900	NF-YC
1852.	Glyma.10G156600.1.p	Glyma.10G156600	bHLH
1853.	Glyma.10G160000.1.p	Glyma.10G160000	GeBP
1854.	Glyma.10G160100.1.p	Glyma.10G160100	GeBP
1855.	Glyma.10G161200.1.p	Glyma.10G161200	Trihelix
1856.	Glyma.10G162100.1.p	Glyma.10G162100	bZIP
1857.	Glyma.10G162300.1.p	Glyma.10G162300	bHLH
1858.	Glyma.10G165800.1.p	Glyma.10G165800	MYB
1859.	Glyma.10G165900.1.p	Glyma.10G165900	MYB
1860.	Glyma.10G170800.1.p	Glyma.10G170800	C3H
1861.	Glyma.10G171000.1.p	Glyma.10G171000	WRKY
1862.	Glyma.10G171100.1.p	Glyma.10G171100	WRKY
1863.	Glyma.10G171200.1.p	Glyma.10G171200	WRKY
1864.	Glyma.10G171400.1.p	Glyma.10G171400	AP2
1865.	Glyma.10G173500.1.p	Glyma.10G173500	bHLH
1866.	Glyma.10G173700.1.p	Glyma.10G173700	Dof
1867.	Glyma.10G180800.1.p	Glyma.10G180800	MYB
1868.	Glyma.10G182100.1.p	Glyma.10G182100	C2H2
1869.	Glyma.10G184500.1.p	Glyma.10G184500	C2H2
1870.	Glyma.10G186800.1.p	Glyma.10G186800	ERF
1871.	Glyma.10G186900.1.p	Glyma.10G186900	ERF
1872.	Glyma.10G187000.1.p	Glyma.10G187000	ERF
1873.	Glyma.10G190200.1.p	Glyma.10G190200	GRAS
1874.	Glyma.10G191000.1.p	Glyma.10G191000	MYB
1875.	Glyma.10G192000.1.p	Glyma.10G192000	NF-YB
1876.	Glyma.10G193400.1.p	Glyma.10G193400	ERF
1877.	Glyma.10G194200.1.p	Glyma.10G194200	ERF
1878.	Glyma.10G196600.1.p	Glyma.10G196600	G2-like
1879.	Glyma.10G197200.1.p	Glyma.10G197200	C2H2
1880.	Glyma.10G197500.1.p	Glyma.10G197500	NAC
1881.	Glyma.10G197600.1.p	Glyma.10G197600	NAC
1882.	Glyma.10G201400.1.p	Glyma.10G201400	Trihelix
1883.	Glyma.10G202300.1.p	Glyma.10G202300	Trihelix
1884.	Glyma.10G204200.1.p	Glyma.10G204200	G2-like
1885.	Glyma.10G204300.1.p	Glyma.10G204300	C2H2
1886.	Glyma.10G204400.1.p	Glyma.10G204400	RAV
1887.	Glyma.10G204700.1.p	Glyma.10G204700	NAC
1888.	Glyma.10G205000.1.p	Glyma.10G205000	bHLH
1889.	Glyma.10G206300.1.p	Glyma.10G206300	bHLH
1890.	Glyma.10G206400.1.p	Glyma.10G206400	MYB
1891.	Glyma.10G206500.1.p	Glyma.10G206500	MYB

1892.	Glyma.10G206600.1.p	Glyma.10G206600	C2H2
1893.	Glyma.10G209600.1.p	Glyma.10G209600	C2H2
1894.	Glyma.10G210500.1.p	Glyma.10G210500	GATA
1895.	Glyma.10G210600.1.p	Glyma.10G210600	ARF
1896.	Glyma.10G212600.1.p	Glyma.10G212600	MYB
1897.	Glyma.10G213500.1.p	Glyma.10G213500	LBD
1898.	Glyma.10G215000.1.p	Glyma.10G215000	GRAS
1899.	Glyma.10G215200.1.p	Glyma.10G215200	C2H2
1900.	Glyma.10G216400.1.p	Glyma.10G216400	NAC
1901.	Glyma.10G219000.1.p	Glyma.10G219000	ERF
1902.	Glyma.10G219600.1.p	Glyma.10G219600	NAC
1903.	Glyma.10G223200.1.p	Glyma.10G223200	ERF
1904.	Glyma.10G223800.1.p	Glyma.10G223800	bZIP
1905.	Glyma.10G225100.1.p	Glyma.10G225100	Trihelix
1906.	Glyma.10G225200.1.p	Glyma.10G225200	Trihelix
1907.	Glyma.10G225300.1.p	Glyma.10G225300	Trihelix
1908.	Glyma.10G230200.1.p	Glyma.10G230200	WRKY
1909.	Glyma.10G230700.1.p	Glyma.10G230700	MYB_related
1910.	Glyma.10G232000.1.p	Glyma.10G232000	GRAS
1911.	Glyma.10G233400.1.p	Glyma.10G233400	C2H2
1912.	Glyma.10G234100.1.p	Glyma.10G234100	Nin-like
1913.	Glyma.10G236400.1.p	Glyma.10G236400	MYB
1914.	Glyma.10G236600.1.p	Glyma.10G236600	MYB
1915.	Glyma.10G237800.1.p	Glyma.10G237800	HSF
1916.	Glyma.10G238100.1.p	Glyma.10G238100	HD-ZIP
1917.	Glyma.10G238500.1.p	Glyma.10G238500	FAR1
1918.	Glyma.10G239300.1.p	Glyma.10G239300	ERF
1919.	Glyma.10G239400.1.p	Glyma.10G239400	ERF
1920.	Glyma.10G240200.1.p	Glyma.10G240200	TCP
1921.	Glyma.10G240500.1.p	Glyma.10G240500	MIKC_MADS
1922.	Glyma.10G240900.1.p	Glyma.10G240900	MIKC_MADS
1923.	Glyma.10G241300.1.p	Glyma.10G241300	bHLH
1924.	Glyma.10G241400.1.p	Glyma.10G241400	bHLH
1925.	Glyma.10G244000.1.p	Glyma.10G244000	HSF
1926.	Glyma.10G245500.1.p	Glyma.10G245500	CPP
1927.	Glyma.10G246200.1.p	Glyma.10G246200	TCP
1928.	Glyma.10G251300.1.p	Glyma.10G251300	HD-ZIP
1929.	Glyma.10G254600.1.p	Glyma.10G254600	M-type_MADS
1930.	Glyma.10G254700.1.p	Glyma.10G254700	M-type_MADS
1931.	Glyma.10G254800.1.p	Glyma.10G254800	M-type_MADS
1932.	Glyma.10G257400.1.p	Glyma.10G257400	bHLH
1933.	Glyma.10G257500.1.p	Glyma.10G257500	bHLH
1934.	Glyma.10G257900.1.p	Glyma.10G257900	C2H2
1935.	Glyma.10G258100.1.p	Glyma.10G258100	LBD
1936.	Glyma.10G259000.1.p	Glyma.10G259000	FAR1
1937.	Glyma.10G260400.1.p	Glyma.10G260400	HB-PHD
1938.	Glyma.10G261100.1.p	Glyma.10G261100	bHLH
1939.	Glyma.10G269300.1.p	Glyma.10G269300	C3H

1940.	Glyma.10G269600.1.p	Glyma.10G269600	G2-like
1941.	Glyma.10G273000.1.p	Glyma.10G273000	MYB
1942.	Glyma.10G274300.1.p	Glyma.10G274300	CO-like
1943.	Glyma.10G274600.1.p	Glyma.10G274600	ERF
1944.	Glyma.10G276100.1.p	Glyma.10G276100	bZIP
1945.	Glyma.10G277800.1.p	Glyma.10G277800	MYB_related
1946.	Glyma.10G280000.1.p	Glyma.10G280000	C2H2
1947.	Glyma.10G281000.1.p	Glyma.10G281000	G2-like
1948.	Glyma.10G281100.1.p	Glyma.10G281100	B3
1949.	Glyma.10G281200.1.p	Glyma.10G281200	B3
1950.	Glyma.10G281300.1.p	Glyma.10G281300	B3
1951.	Glyma.10G281800.1.p	Glyma.10G281800	bHLH
1952.	Glyma.10G285900.1.p	Glyma.10G285900	TCP
1953.	Glyma.10G289900.1.p	Glyma.10G289900	WOX
1954.	Glyma.10G295200.1.p	Glyma.10G295200	C2H2
1955.	Glyma.10G296200.1.p	Glyma.10G296200	bZIP
1956.	Glyma.10G296700.1.p	Glyma.10G296700	C3H
1957.	Glyma.10G298700.1.p	Glyma.10G298700	Trihelix
1958.	Glyma.11G003400.1.p	Glyma.11G003400	HD-ZIP
1959.	Glyma.11G006900.1.p	Glyma.11G006900	CPP
1960.	Glyma.11G008500.1.p	Glyma.11G008500	GRF
1961.	Glyma.11G009400.1.p	Glyma.11G009400	MYB
1962.	Glyma.11G009800.1.p	Glyma.11G009800	HSF
1963.	Glyma.11G010800.1.p	Glyma.11G010800	E2F/DP
1964.	Glyma.11G010900.1.p	Glyma.11G010900	MYB_related
1965.	Glyma.11G014200.1.p	Glyma.11G014200	ERF
1966.	Glyma.11G014800.1.p	Glyma.11G014800	ERF
1967.	Glyma.11G016100.1.p	Glyma.11G016100	GRAS
1968.	Glyma.11G018100.1.p	Glyma.11G018100	ERF
1969.	Glyma.11G018200.1.p	Glyma.11G018200	MYB_related
1970.	Glyma.11G019000.1.p	Glyma.11G019000	ERF
1971.	Glyma.11G021200.1.p	Glyma.11G021200	WRKY
1972.	Glyma.11G021600.1.p	Glyma.11G021600	MYB
1973.	Glyma.11G022200.1.p	Glyma.11G022200	TALE
1974.	Glyma.11G025700.1.p	Glyma.11G025700	HSF
1975.	Glyma.11G027100.1.p	Glyma.11G027100	TALE
1976.	Glyma.11G029900.1.p	Glyma.11G029900	M-type_MADS
1977.	Glyma.11G030200.1.p	Glyma.11G030200	MYB
1978.	Glyma.11G030600.1.p	Glyma.11G030600	NAC
1979.	Glyma.11G033100.1.p	Glyma.11G033100	C2H2
1980.	Glyma.11G034900.1.p	Glyma.11G034900	MYB
1981.	Glyma.11G035100.1.p	Glyma.11G035100	ERF
1982.	Glyma.11G035900.1.p	Glyma.11G035900	HD-ZIP
1983.	Glyma.11G036400.1.p	Glyma.11G036400	ERF
1984.	Glyma.11G036500.1.p	Glyma.11G036500	ERF
1985.	Glyma.11G037900.1.p	Glyma.11G037900	GATA
1986.	Glyma.11G041300.1.p	Glyma.11G041300	ARR-B
1987.	Glyma.11G043200.1.p	Glyma.11G043200	C2H2

1988.	Glyma.11G043600.1.p	Glyma.11G043600	bHLH
1989.	Glyma.11G043700.1.p	Glyma.11G043700	bHLH
1990.	Glyma.11G045100.1.p	Glyma.11G045100	HD-ZIP
1991.	Glyma.11G045400.1.p	Glyma.11G045400	MYB
1992.	Glyma.11G045800.1.p	Glyma.11G045800	AP2
1993.	Glyma.11G045900.1.p	Glyma.11G045900	bZIP
1994.	Glyma.11G047300.1.p	Glyma.11G047300	MYB_related
1995.	Glyma.11G047700.1.p	Glyma.11G047700	GRAS
1996.	Glyma.11G049300.1.p	Glyma.11G049300	LBD
1997.	Glyma.11G052100.1.p	Glyma.11G052100	MYB
1998.	Glyma.11G053100.1.p	Glyma.11G053100	WRKY
1999.	Glyma.11G053600.1.p	Glyma.11G053600	ERF
2000.	Glyma.11G053800.1.p	Glyma.11G053800	AP2
2001.	Glyma.11G054600.1.p	Glyma.11G054600	bHLH
2002.	Glyma.11G055300.1.p	Glyma.11G055300	bHLH
2003.	Glyma.11G056200.1.p	Glyma.11G056200	HSF
2004.	Glyma.11G058400.1.p	Glyma.11G058400	LBD
2005.	Glyma.11G058600.1.p	Glyma.11G058600	G2-like
2006.	Glyma.11G059300.1.p	Glyma.11G059300	Dof
2007.	Glyma.11G062300.1.p	Glyma.11G062300	TALE
2008.	Glyma.11G064300.1.p	Glyma.11G064300	BES1
2009.	Glyma.11G064800.1.p	Glyma.11G064800	HD-ZIP
2010.	Glyma.11G065000.1.p	Glyma.11G065000	bZIP
2011.	Glyma.11G065200.1.p	Glyma.11G065200	GRAS
2012.	Glyma.11G068400.1.p	Glyma.11G068400	MYB_related
2013.	Glyma.11G068700.1.p	Glyma.11G068700	GATA
2014.	Glyma.11G068800.1.p	Glyma.11G068800	ZF-HD
2015.	Glyma.11G069100.1.p	Glyma.11G069100	MYB_related
2016.	Glyma.11G072500.1.p	Glyma.11G072500	SRS
2017.	Glyma.11G073700.1.p	Glyma.11G073700	MIKC_MADS
2018.	Glyma.11G074900.1.p	Glyma.11G074900	DBB
2019.	Glyma.11G075400.1.p	Glyma.11G075400	NAC
2020.	Glyma.11G075900.1.p	Glyma.11G075900	C3H
2021.	Glyma.11G076500.1.p	Glyma.11G076500	WOX
2022.	Glyma.11G083900.1.p	Glyma.11G083900	SBP
2023.	Glyma.11G085500.1.p	Glyma.11G085500	Nin-like
2024.	Glyma.11G088700.1.p	Glyma.11G088700	FAR1
2025.	Glyma.11G091900.1.p	Glyma.11G091900	E2F/DP
2026.	Glyma.11G092000.1.p	Glyma.11G092000	GRAS
2027.	Glyma.11G096000.1.p	Glyma.11G096000	GRAS
2028.	Glyma.11G096500.1.p	Glyma.11G096500	GRAS
2029.	Glyma.11G096600.1.p	Glyma.11G096600	NAC
2030.	Glyma.11G107100.1.p	Glyma.11G107100	MYB
2031.	Glyma.11G108100.1.p	Glyma.11G108100	bZIP
2032.	Glyma.11G108400.1.p	Glyma.11G108400	MYB
2033.	Glyma.11G109000.1.p	Glyma.11G109000	C3H
2034.	Glyma.11G110400.1.p	Glyma.11G110400	bZIP
2035.	Glyma.11G110700.1.p	Glyma.11G110700	GRF

2036.	Glyma.11G110900.1.p	Glyma.11G110900	DBB
2037.	Glyma.11G111700.1.p	Glyma.11G111700	GATA
2038.	Glyma.11G112800.1.p	Glyma.11G112800	DBB
2039.	Glyma.11G113200.1.p	Glyma.11G113200	SRS
2040.	Glyma.11G114800.1.p	Glyma.11G114800	bZIP
2041.	Glyma.11G117100.1.p	Glyma.11G117100	bHLH
2042.	Glyma.11G117200.1.p	Glyma.11G117200	MYB_related
2043.	Glyma.11G124100.1.p	Glyma.11G124100	B3
2044.	Glyma.11G124200.1.p	Glyma.11G124200	B3
2045.	Glyma.11G124300.1.p	Glyma.11G124300	B3
2046.	Glyma.11G125200.1.p	Glyma.11G125200	B3
2047.	Glyma.11G125500.1.p	Glyma.11G125500	Nin-like
2048.	Glyma.11G126600.1.p	Glyma.11G126600	bZIP
2049.	Glyma.11G126700.1.p	Glyma.11G126700	FAR1
2050.	Glyma.11G127100.1.p	Glyma.11G127100	DBB
2051.	Glyma.11G127400.1.p	Glyma.11G127400	FAR1
2052.	Glyma.11G131200.1.p	Glyma.11G131200	bHLH
2053.	Glyma.11G131900.1.p	Glyma.11G131900	AP2
2054.	Glyma.11G132600.1.p	Glyma.11G132600	C2H2
2055.	Glyma.11G133700.1.p	Glyma.11G133700	MYB
2056.	Glyma.11G135800.1.p	Glyma.11G135800	C2H2
2057.	Glyma.11G136600.1.p	Glyma.11G136600	G2-like
2058.	Glyma.11G138000.1.p	Glyma.11G138000	GRAS
2059.	Glyma.11G138100.1.p	Glyma.11G138100	GRAS
2060.	Glyma.11G138200.1.p	Glyma.11G138200	GRAS
2061.	Glyma.11G138300.1.p	Glyma.11G138300	GRAS
2062.	Glyma.11G138400.1.p	Glyma.11G138400	GRAS
2063.	Glyma.11G138500.1.p	Glyma.11G138500	GRAS
2064.	Glyma.11G138600.1.p	Glyma.11G138600	GRAS
2065.	Glyma.11G138700.1.p	Glyma.11G138700	MYB_related
2066.	Glyma.11G140200.1.p	Glyma.11G140200	Dof
2067.	Glyma.11G140400.1.p	Glyma.11G140400	WOX
2068.	Glyma.11G142500.1.p	Glyma.11G142500	C2H2
2069.	Glyma.11G142900.1.p	Glyma.11G142900	MYB
2070.	Glyma.11G145400.1.p	Glyma.11G145400	GATA
2071.	Glyma.11G145500.1.p	Glyma.11G145500	ARF
2072.	Glyma.11G145800.1.p	Glyma.11G145800	HD-ZIP
2073.	Glyma.11G147200.1.p	Glyma.11G147200	C3H
2074.	Glyma.11G148000.1.p	Glyma.11G148000	NF-YC
2075.	Glyma.11G150200.1.p	Glyma.11G150200	GRAS
2076.	Glyma.11G155400.1.p	Glyma.11G155400	SRS
2077.	Glyma.11G156200.1.p	Glyma.11G156200	GATA
2078.	Glyma.11G156700.1.p	Glyma.11G156700	Trihelix
2079.	Glyma.11G159700.1.p	Glyma.11G159700	M-type_MADS
2080.	Glyma.11G160200.1.p	Glyma.11G160200	M-type_MADS
2081.	Glyma.11G163300.1.p	Glyma.11G163300	WRKY
2082.	Glyma.11G164800.1.p	Glyma.11G164800	LBD
2083.	Glyma.11G165800.1.p	Glyma.11G165800	FAR1

2084.	Glyma.11G167400.1.p	Glyma.11G167400	bZIP
2085.	Glyma.11G167600.1.p	Glyma.11G167600	bZIP
2086.	Glyma.11G167900.1.p	Glyma.11G167900	bZIP
2087.	Glyma.11G174400.1.p	Glyma.11G174400	C3H
2088.	Glyma.11G176500.1.p	Glyma.11G176500	MYB
2089.	Glyma.11G177100.1.p	Glyma.11G177100	GRAS
2090.	Glyma.11G180100.1.p	Glyma.11G180100	E2F/DP
2091.	Glyma.11G182000.1.p	Glyma.11G182000	NAC
2092.	Glyma.11G183100.1.p	Glyma.11G183100	NF-YB
2093.	Glyma.11G183400.1.p	Glyma.11G183400	G2-like
2094.	Glyma.11G183700.1.p	Glyma.11G183700	bZIP
2095.	Glyma.11G184000.1.p	Glyma.11G184000	C2H2
2096.	Glyma.11G185900.1.p	Glyma.11G185900	M-type_MADS
2097.	Glyma.11G186000.1.p	Glyma.11G186000	M-type_MADS
2098.	Glyma.11G186100.1.p	Glyma.11G186100	M-type_MADS
2099.	Glyma.11G186400.1.p	Glyma.11G186400	M-type_MADS
2100.	Glyma.11G186600.1.p	Glyma.11G186600	MYB_related
2101.	Glyma.11G186700.1.p	Glyma.11G186700	bZIP
2102.	Glyma.11G188200.1.p	Glyma.11G188200	ERF
2103.	Glyma.11G189500.1.p	Glyma.11G189500	C2H2
2104.	Glyma.11G192400.1.p	Glyma.11G192400	C2H2
2105.	Glyma.11G192600.1.p	Glyma.11G192600	C2H2
2106.	Glyma.11G192800.1.p	Glyma.11G192800	bHLH
2107.	Glyma.11G194100.1.p	Glyma.11G194100	MYB
2108.	Glyma.11G196000.1.p	Glyma.11G196000	TCP
2109.	Glyma.11G196300.1.p	Glyma.11G196300	TALE
2110.	Glyma.11G197900.1.p	Glyma.11G197900	B3
2111.	Glyma.11G198800.1.p	Glyma.11G198800	B3
2112.	Glyma.11G199300.1.p	Glyma.11G199300	ERF
2113.	Glyma.11G204200.1.p	Glyma.11G204200	ARF
2114.	Glyma.11G208800.1.p	Glyma.11G208800	GRF
2115.	Glyma.11G210800.1.p	Glyma.11G210800	WOX
2116.	Glyma.11G211900.1.p	Glyma.11G211900	VOZ
2117.	Glyma.11G212400.1.p	Glyma.11G212400	NAC
2118.	Glyma.11G213700.1.p	Glyma.11G213700	G2-like
2119.	Glyma.11G214300.1.p	Glyma.11G214300	C2H2
2120.	Glyma.11G214600.1.p	Glyma.11G214600	M-type_MADS
2121.	Glyma.11G215800.1.p	Glyma.11G215800	MYB
2122.	Glyma.11G216500.1.p	Glyma.11G216500	GRAS
2123.	Glyma.11G217700.1.p	Glyma.11G217700	bHLH
2124.	Glyma.11G221500.1.p	Glyma.11G221500	C2H2
2125.	Glyma.11G227200.1.p	Glyma.11G227200	MYB
2126.	Glyma.11G227800.1.p	Glyma.11G227800	WOX
2127.	Glyma.11G230200.1.p	Glyma.11G230200	NF-X1
2128.	Glyma.11G231300.1.p	Glyma.11G231300	bHLH
2129.	Glyma.11G231500.1.p	Glyma.11G231500	LBD
2130.	Glyma.11G236300.1.p	Glyma.11G236300	bZIP
2131.	Glyma.11G239000.1.p	Glyma.11G239000	EIL

2132.	Glyma.11G239200.1.p	Glyma.11G239200	ERF
2133.	Glyma.11G240600.1.p	Glyma.11G240600	C2H2
2134.	Glyma.11G242200.1.p	Glyma.11G242200	HD-ZIP
2135.	Glyma.11G246400.1.p	Glyma.11G246400	ARR-B
2136.	Glyma.11G247300.1.p	Glyma.11G247300	Trihelix
2137.	Glyma.11G250000.1.p	Glyma.11G250000	NF-YC
2138.	Glyma.11G251500.1.p	Glyma.11G251500	SBP
2139.	Glyma.11G251900.1.p	Glyma.11G251900	CAMTA
2140.	Glyma.11G252300.1.p	Glyma.11G252300	MIKC_MADS
2141.	Glyma.11G253400.1.p	Glyma.11G253400	C2H2
2142.	Glyma.12G003200.1.p	Glyma.12G003200	NAC
2143.	Glyma.12G004900.1.p	Glyma.12G004900	NAC
2144.	Glyma.12G005000.1.p	Glyma.12G005000	MIKC_MADS
2145.	Glyma.12G011500.1.p	Glyma.12G011500	FAR1
2146.	Glyma.12G012100.1.p	Glyma.12G012100	GRAS
2147.	Glyma.12G014700.1.p	Glyma.12G014700	GRF
2148.	Glyma.12G016400.1.p	Glyma.12G016400	C3H
2149.	Glyma.12G017000.1.p	Glyma.12G017000	MYB
2150.	Glyma.12G018000.1.p	Glyma.12G018000	E2F/DP
2151.	Glyma.12G018100.1.p	Glyma.12G018100	GRAS
2152.	Glyma.12G022100.1.p	Glyma.12G022100	GRAS
2153.	Glyma.12G022600.1.p	Glyma.12G022600	GRAS
2154.	Glyma.12G022700.1.p	Glyma.12G022700	NAC
2155.	Glyma.12G024400.1.p	Glyma.12G024400	bHLH
2156.	Glyma.12G032200.1.p	Glyma.12G032200	MYB
2157.	Glyma.12G033000.1.p	Glyma.12G033000	bZIP
2158.	Glyma.12G036400.1.p	Glyma.12G036400	bZIP
2159.	Glyma.12G037200.1.p	Glyma.12G037200	DBB
2160.	Glyma.12G037700.1.p	Glyma.12G037700	GATA
2161.	Glyma.12G039100.1.p	Glyma.12G039100	SRS
2162.	Glyma.12G040600.1.p	Glyma.12G040600	bZIP
2163.	Glyma.12G042800.1.p	Glyma.12G042800	bHLH
2164.	Glyma.12G042900.1.p	Glyma.12G042900	MYB_related
2165.	Glyma.12G045100.1.p	Glyma.12G045100	bZIP
2166.	Glyma.12G048500.1.p	Glyma.12G048500	B3
2167.	Glyma.12G048600.1.p	Glyma.12G048600	B3
2168.	Glyma.12G048700.1.p	Glyma.12G048700	B3
2169.	Glyma.12G049900.1.p	Glyma.12G049900	B3
2170.	Glyma.12G050100.1.p	Glyma.12G050100	Nin-like
2171.	Glyma.12G051200.1.p	Glyma.12G051200	bZIP
2172.	Glyma.12G051700.1.p	Glyma.12G051700	DBB
2173.	Glyma.12G052000.1.p	Glyma.12G052000	FAR1
2174.	Glyma.12G055400.1.p	Glyma.12G055400	bHLH
2175.	Glyma.12G056300.1.p	Glyma.12G056300	AP2
2176.	Glyma.12G057000.1.p	Glyma.12G057000	C2H2
2177.	Glyma.12G057900.1.p	Glyma.12G057900	MYB
2178.	Glyma.12G059500.1.p	Glyma.12G059500	C2H2
2179.	Glyma.12G060200.1.p	Glyma.12G060200	G2-like

2180.	Glyma.12G061900.1.p	Glyma.12G061900	GRAS
2181.	Glyma.12G062000.1.p	Glyma.12G062000	GRAS
2182.	Glyma.12G062100.1.p	Glyma.12G062100	GRAS
2183.	Glyma.12G062200.1.p	Glyma.12G062200	GRAS
2184.	Glyma.12G062300.1.p	Glyma.12G062300	MYB_related
2185.	Glyma.12G063800.1.p	Glyma.12G063800	Dof
2186.	Glyma.12G063900.1.p	Glyma.12G063900	WOX
2187.	Glyma.12G066000.1.p	Glyma.12G066000	MYB
2188.	Glyma.12G068100.1.p	Glyma.12G068100	C3H
2189.	Glyma.12G069100.2.p	Glyma.12G069100	NF-YC
2190.	Glyma.12G070300.1.p	Glyma.12G070300	C2H2
2191.	Glyma.12G071000.1.p	Glyma.12G071000	ARF
2192.	Glyma.12G072000.1.p	Glyma.12G072000	LBD
2193.	Glyma.12G072400.1.p	Glyma.12G072400	Dof
2194.	Glyma.12G073300.1.p	Glyma.12G073300	AP2
2195.	Glyma.12G075800.1.p	Glyma.12G075800	HD-ZIP
2196.	Glyma.12G076200.1.p	Glyma.12G076200	ARF
2197.	Glyma.12G076500.1.p	Glyma.12G076500	GATA
2198.	Glyma.12G077800.1.p	Glyma.12G077800	TALE
2199.	Glyma.12G079800.1.p	Glyma.12G079800	MYB
2200.	Glyma.12G081200.1.p	Glyma.12G081200	bHLH
2201.	Glyma.12G081400.1.p	Glyma.12G081400	C2H2
2202.	Glyma.12G081700.1.p	Glyma.12G081700	C2H2
2203.	Glyma.12G084700.1.p	Glyma.12G084700	C2H2
2204.	Glyma.12G086200.1.p	Glyma.12G086200	ERF
2205.	Glyma.12G088400.1.p	Glyma.12G088400	C2H2
2206.	Glyma.12G088700.1.p	Glyma.12G088700	bZIP
2207.	Glyma.12G089100.1.p	Glyma.12G089100	G2-like
2208.	Glyma.12G089400.1.p	Glyma.12G089400	NF-YB
2209.	Glyma.12G091200.1.p	Glyma.12G091200	NAC
2210.	Glyma.12G093400.1.p	Glyma.12G093400	E2F/DP
2211.	Glyma.12G094800.1.p	Glyma.12G094800	TALE
2212.	Glyma.12G096000.1.p	Glyma.12G096000	YABBY
2213.	Glyma.12G097100.1.p	Glyma.12G097100	WRKY
2214.	Glyma.12G100100.1.p	Glyma.12G100100	HD-ZIP
2215.	Glyma.12G100600.1.p	Glyma.12G100600	MYB_related
2216.	Glyma.12G103100.1.p	Glyma.12G103100	ERF
2217.	Glyma.12G104500.1.p	Glyma.12G104500	MYB
2218.	Glyma.12G104600.1.p	Glyma.12G104600	MYB
2219.	Glyma.12G104800.1.p	Glyma.12G104800	MYB
2220.	Glyma.12G105400.1.p	Glyma.12G105400	MYB
2221.	Glyma.12G106400.1.p	Glyma.12G106400	MYB
2222.	Glyma.12G110400.1.p	Glyma.12G110400	ERF
2223.	Glyma.12G114300.1.p	Glyma.12G114300	bHLH
2224.	Glyma.12G114800.1.p	Glyma.12G114800	MYB_related
2225.	Glyma.12G116900.1.p	Glyma.12G116900	C3H
2226.	Glyma.12G117000.1.p	Glyma.12G117000	ERF
2227.	Glyma.12G117700.1.p	Glyma.12G117700	G2-like

2228.	Glyma.12G118000.1.p	Glyma.12G118000	G2-like
2229.	Glyma.12G118100.1.p	Glyma.12G118100	MIKC_MADS
2230.	Glyma.12G118700.1.p	Glyma.12G118700	NAC
2231.	Glyma.12G118800.1.p	Glyma.12G118800	C2H2
2232.	Glyma.12G120100.1.p	Glyma.12G120100	VOZ
2233.	Glyma.12G120700.1.p	Glyma.12G120700	LBD
2234.	Glyma.12G121000.1.p	Glyma.12G121000	bZIP
2235.	Glyma.12G121500.1.p	Glyma.12G121500	TCP
2236.	Glyma.12G122800.1.p	Glyma.12G122800	bHLH
2237.	Glyma.12G136300.1.p	Glyma.12G136300	bHLH
2238.	Glyma.12G137700.1.p	Glyma.12G137700	GRAS
2239.	Glyma.12G141700.1.p	Glyma.12G141700	bHLH
2240.	Glyma.12G145100.1.p	Glyma.12G145100	NAC
2241.	Glyma.12G148900.1.p	Glyma.12G148900	NAC
2242.	Glyma.12G149100.1.p	Glyma.12G149100	NAC
2243.	Glyma.12G152600.1.p	Glyma.12G152600	WRKY
2244.	Glyma.12G158000.1.p	Glyma.12G158000	HB-other
2245.	Glyma.12G158200.1.p	Glyma.12G158200	FAR1
2246.	Glyma.12G158400.1.p	Glyma.12G158400	HD-ZIP
2247.	Glyma.12G158900.1.p	Glyma.12G158900	TCP
2248.	Glyma.12G160100.1.p	Glyma.12G160100	NAC
2249.	Glyma.12G161700.1.p	Glyma.12G161700	NAC
2250.	Glyma.12G162700.1.p	Glyma.12G162700	ERF
2251.	Glyma.12G164100.1.p	Glyma.12G164100	ARF
2252.	Glyma.12G165800.1.p	Glyma.12G165800	ZF-HD
2253.	Glyma.12G168300.1.p	Glyma.12G168300	TCP
2254.	Glyma.12G168600.1.p	Glyma.12G168600	ZF-HD
2255.	Glyma.12G168700.1.p	Glyma.12G168700	ZF-HD
2256.	Glyma.12G168800.1.p	Glyma.12G168800	MYB
2257.	Glyma.12G171000.1.p	Glyma.12G171000	ARF
2258.	Glyma.12G171600.1.p	Glyma.12G171600	NAC
2259.	Glyma.12G171700.1.p	Glyma.12G171700	C2H2
2260.	Glyma.12G174100.1.p	Glyma.12G174100	ARF
2261.	Glyma.12G174200.1.p	Glyma.12G174200	GATA
2262.	Glyma.12G176400.1.p	Glyma.12G176400	TALE
2263.	Glyma.12G177700.1.p	Glyma.12G177700	MYB
2264.	Glyma.12G178500.1.p	Glyma.12G178500	bHLH
2265.	Glyma.12G178900.1.p	Glyma.12G178900	C2H2
2266.	Glyma.12G179000.1.p	Glyma.12G179000	C2H2
2267.	Glyma.12G181400.1.p	Glyma.12G181400	C2H2
2268.	Glyma.12G182200.1.p	Glyma.12G182200	ERF
2269.	Glyma.12G182400.1.p	Glyma.12G182400	ERF
2270.	Glyma.12G183900.1.p	Glyma.12G183900	C2H2
2271.	Glyma.12G184400.1.p	Glyma.12G184400	bZIP
2272.	Glyma.12G184500.1.p	Glyma.12G184500	bZIP
2273.	Glyma.12G184700.1.p	Glyma.12G184700	G2-like
2274.	Glyma.12G186200.1.p	Glyma.12G186200	NAC
2275.	Glyma.12G186900.1.p	Glyma.12G186900	NAC

2276.	Glyma.12G188800.1.p	Glyma.12G188800	TALE
2277.	Glyma.12G190500.1.p	Glyma.12G190500	YABBY
2278.	Glyma.12G193300.1.p	Glyma.12G193300	MYB
2279.	Glyma.12G194400.1.p	Glyma.12G194400	HD-ZIP
2280.	Glyma.12G195200.1.p	Glyma.12G195200	MYB_related
2281.	Glyma.12G196700.1.p	Glyma.12G196700	bHLH
2282.	Glyma.12G196900.1.p	Glyma.12G196900	bHLH
2283.	Glyma.12G197300.1.p	Glyma.12G197300	GRAS
2284.	Glyma.12G197700.1.p	Glyma.12G197700	ERF
2285.	Glyma.12G199100.1.p	Glyma.12G199100	MYB
2286.	Glyma.12G199200.1.p	Glyma.12G199200	MYB
2287.	Glyma.12G199600.1.p	Glyma.12G199600	MYB
2288.	Glyma.12G203100.1.p	Glyma.12G203100	ERF
2289.	Glyma.12G205200.1.p	Glyma.12G205200	bHLH
2290.	Glyma.12G205700.1.p	Glyma.12G205700	C3H
2291.	Glyma.12G206600.1.p	Glyma.12G206600	G2-like
2292.	Glyma.12G206900.1.p	Glyma.12G206900	NAC
2293.	Glyma.12G207200.1.p	Glyma.12G207200	C2H2
2294.	Glyma.12G208400.1.p	Glyma.12G208400	bZIP
2295.	Glyma.12G208800.1.p	Glyma.12G208800	TCP
2296.	Glyma.12G209900.1.p	Glyma.12G209900	bHLH
2297.	Glyma.12G210900.1.p	Glyma.12G210900	Trihelix
2298.	Glyma.12G211600.1.p	Glyma.12G211600	G2-like
2299.	Glyma.12G212300.1.p	Glyma.12G212300	WRKY
2300.	Glyma.12G213900.1.p	Glyma.12G213900	MYB_related
2301.	Glyma.12G214900.1.p	Glyma.12G214900	bHLH
2302.	Glyma.12G216100.1.p	Glyma.12G216100	GRAS
2303.	Glyma.12G216800.1.p	Glyma.12G216800	bHLH
2304.	Glyma.12G217200.1.p	Glyma.12G217200	NF-YC
2305.	Glyma.12G218200.1.p	Glyma.12G218200	MYB
2306.	Glyma.12G221400.1.p	Glyma.12G221400	NAC
2307.	Glyma.12G221500.1.p	Glyma.12G221500	NAC
2308.	Glyma.12G226000.1.p	Glyma.12G226000	SBP
2309.	Glyma.12G226500.1.p	Glyma.12G226500	NAC
2310.	Glyma.12G226600.1.p	Glyma.12G226600	ERF
2311.	Glyma.12G227700.1.p	Glyma.12G227700	bZIP
2312.	Glyma.12G228300.1.p	Glyma.12G228300	TCP
2313.	Glyma.12G230200.1.p	Glyma.12G230200	C2H2
2314.	Glyma.12G231400.1.p	Glyma.12G231400	BES1
2315.	Glyma.12G231500.1.p	Glyma.12G231500	BES1
2316.	Glyma.12G233900.1.p	Glyma.12G233900	DBB
2317.	Glyma.12G236800.1.p	Glyma.12G236800	NF-YA
2318.	Glyma.12G237300.1.p	Glyma.12G237300	C3H
2319.	Glyma.12G237500.1.p	Glyma.12G237500	MYB
2320.	Glyma.12G237800.1.p	Glyma.12G237800	C2H2
2321.	Glyma.12G238700.1.p	Glyma.12G238700	bHLH
2322.	Glyma.12G241400.1.p	Glyma.12G241400	MYB
2323.	Glyma.13G000700.1.p	Glyma.13G000700	FAR1

2324.	Glyma.13G003600.1.p	Glyma.13G003600	NF-YB
2325.	Glyma.13G005900.1.p	Glyma.13G005900	MYB_related
2326.	Glyma.13G006100.1.p	Glyma.13G006100	MYB_related
2327.	Glyma.13G009300.1.p	Glyma.13G009300	CO-like
2328.	Glyma.13G030000.1.p	Glyma.13G030000	FAR1
2329.	Glyma.13G030900.1.p	Glyma.13G030900	NAC
2330.	Glyma.13G032200.1.p	Glyma.13G032200	MYB
2331.	Glyma.13G034100.1.p	Glyma.13G034100	MIKC_MADS
2332.	Glyma.13G037100.1.p	Glyma.13G037100	GRAS
2333.	Glyma.13G038100.1.p	Glyma.13G038100	MYB_related
2334.	Glyma.13G038200.1.p	Glyma.13G038200	MYB_related
2335.	Glyma.13G038500.1.p	Glyma.13G038500	MYB
2336.	Glyma.13G040100.1.p	Glyma.13G040100	bHLH
2337.	Glyma.13G040400.1.p	Glyma.13G040400	ERF
2338.	Glyma.13G045500.1.p	Glyma.13G045500	M-type_MADS
2339.	Glyma.13G046300.1.p	Glyma.13G046300	LBD
2340.	Glyma.13G047400.1.p	Glyma.13G047400	TCP
2341.	Glyma.13G050300.1.p	Glyma.13G050300	CO-like
2342.	Glyma.13G050400.1.p	Glyma.13G050400	MYB
2343.	Glyma.13G050700.1.p	Glyma.13G050700	bZIP
2344.	Glyma.13G052100.1.p	Glyma.13G052100	MIKC_MADS
2345.	Glyma.13G052700.1.p	Glyma.13G052700	MIKC_MADS
2346.	Glyma.13G058500.1.p	Glyma.13G058500	B3
2347.	Glyma.13G060600.1.p	Glyma.13G060600	ERF
2348.	Glyma.13G061900.1.p	Glyma.13G061900	MYB
2349.	Glyma.13G062000.1.p	Glyma.13G062000	NAC
2350.	Glyma.13G062500.1.p	Glyma.13G062500	Dof
2351.	Glyma.13G062900.1.p	Glyma.13G062900	ZF-HD
2352.	Glyma.13G063100.1.p	Glyma.13G063100	ZF-HD
2353.	Glyma.13G063200.1.p	Glyma.13G063200	MYB
2354.	Glyma.13G063300.1.p	Glyma.13G063300	NAC
2355.	Glyma.13G063800.1.p	Glyma.13G063800	bHLH
2356.	Glyma.13G064000.1.p	Glyma.13G064000	HD-ZIP
2357.	Glyma.13G066600.1.p	Glyma.13G066600	MYB
2358.	Glyma.13G071700.1.p	Glyma.13G071700	MYB
2359.	Glyma.13G073300.1.p	Glyma.13G073300	C2H2
2360.	Glyma.13G073400.1.p	Glyma.13G073400	MYB
2361.	Glyma.13G075000.1.p	Glyma.13G075000	bZIP
2362.	Glyma.13G076700.1.p	Glyma.13G076700	EIL
2363.	Glyma.13G076800.1.p	Glyma.13G076800	EIL
2364.	Glyma.13G081600.1.p	Glyma.13G081600	ERF
2365.	Glyma.13G081700.1.p	Glyma.13G081700	GRAS
2366.	Glyma.13G084700.1.p	Glyma.13G084700	ARF
2367.	Glyma.13G085100.1.p	Glyma.13G085100	bZIP
2368.	Glyma.13G086400.1.p	Glyma.13G086400	MIKC_MADS
2369.	Glyma.13G088100.1.p	Glyma.13G088100	ERF
2370.	Glyma.13G090000.1.p	Glyma.13G090000	C2H2
2371.	Glyma.13G093800.1.p	Glyma.13G093800	CO-like

2372.	Glyma.13G094400.1.p	Glyma.13G094400	MYB
2373.	Glyma.13G095500.1.p	Glyma.13G095500	C2H2
2374.	Glyma.13G096900.1.p	Glyma.13G096900	AP2
2375.	Glyma.13G100500.1.p	Glyma.13G100500	HB-PHD
2376.	Glyma.13G101100.1.p	Glyma.13G101100	bHLH
2377.	Glyma.13G102000.1.p	Glyma.13G102000	WRKY
2378.	Glyma.13G102800.1.p	Glyma.13G102800	HD-ZIP
2379.	Glyma.13G103900.1.p	Glyma.13G103900	GATA
2380.	Glyma.13G105400.1.p	Glyma.13G105400	bHLH
2381.	Glyma.13G105700.1.p	Glyma.13G105700	HSF
2382.	Glyma.13G107900.1.p	Glyma.13G107900	NF-YA
2383.	Glyma.13G109100.1.p	Glyma.13G109100	MYB
2384.	Glyma.13G109500.1.p	Glyma.13G109500	GRF
2385.	Glyma.13G112400.1.p	Glyma.13G112400	ERF
2386.	Glyma.13G112600.1.p	Glyma.13G112600	ARF
2387.	Glyma.13G117600.1.p	Glyma.13G117600	WRKY
2388.	Glyma.13G120700.1.p	Glyma.13G120700	bHLH
2389.	Glyma.13G120900.1.p	Glyma.13G120900	C2H2
2390.	Glyma.13G121000.1.p	Glyma.13G121000	C2H2
2391.	Glyma.13G121300.1.p	Glyma.13G121300	LBD
2392.	Glyma.13G121400.1.p	Glyma.13G121400	LBD
2393.	Glyma.13G122500.1.p	Glyma.13G122500	ERF
2394.	Glyma.13G122600.1.p	Glyma.13G122600	ERF
2395.	Glyma.13G122700.1.p	Glyma.13G122700	ERF
2396.	Glyma.13G122800.1.p	Glyma.13G122800	ERF
2397.	Glyma.13G122900.1.p	Glyma.13G122900	ERF
2398.	Glyma.13G123000.1.p	Glyma.13G123000	ERF
2399.	Glyma.13G123100.1.p	Glyma.13G123100	ERF
2400.	Glyma.13G124900.1.p	Glyma.13G124900	GRAS
2401.	Glyma.13G126200.1.p	Glyma.13G126200	G2-like
2402.	Glyma.13G128500.1.p	Glyma.13G128500	MYB_related
2403.	Glyma.13G130100.1.p	Glyma.13G130100	bHLH
2404.	Glyma.13G132800.1.p	Glyma.13G132800	C2H2
2405.	Glyma.13G133000.1.p	Glyma.13G133000	C2H2
2406.	Glyma.13G133100.1.p	Glyma.13G133100	C2H2
2407.	Glyma.13G136300.1.p	Glyma.13G136300	MYB_related
2408.	Glyma.13G138200.1.p	Glyma.13G138200	S1Fa-like
2409.	Glyma.13G139000.1.p	Glyma.13G139000	C2H2
2410.	Glyma.13G140600.1.p	Glyma.13G140600	ARF
2411.	Glyma.13G141900.1.p	Glyma.13G141900	MYB
2412.	Glyma.13G144100.1.p	Glyma.13G144100	TCP
2413.	Glyma.13G144600.1.p	Glyma.13G144600	MYB_related
2414.	Glyma.13G145800.1.p	Glyma.13G145800	MYB
2415.	Glyma.13G146400.1.p	Glyma.13G146400	C2H2
2416.	Glyma.13G149500.1.p	Glyma.13G149500	HD-ZIP
2417.	Glyma.13G149700.1.p	Glyma.13G149700	Trihelix
2418.	Glyma.13G149900.1.p	Glyma.13G149900	Trihelix
2419.	Glyma.13G151200.1.p	Glyma.13G151200	HSF

2420.	Glyma.13G151900.1.p	Glyma.13G151900	ERF
2421.	Glyma.13G152000.1.p	Glyma.13G152000	ERF
2422.	Glyma.13G152300.1.p	Glyma.13G152300	MYB_related
2423.	Glyma.13G153200.1.p	Glyma.13G153200	bZIP
2424.	Glyma.13G155400.1.p	Glyma.13G155400	ARR-B
2425.	Glyma.13G157300.1.p	Glyma.13G157300	TALE
2426.	Glyma.13G157800.1.p	Glyma.13G157800	YABBY
2427.	Glyma.13G166700.1.p	Glyma.13G166700	ERF
2428.	Glyma.13G169900.1.p	Glyma.13G169900	HD-ZIP
2429.	Glyma.13G172700.1.p	Glyma.13G172700	WOX
2430.	Glyma.13G172900.1.p	Glyma.13G172900	VOZ
2431.	Glyma.13G174000.1.p	Glyma.13G174000	ARF
2432.	Glyma.13G174700.1.p	Glyma.13G174700	NAC
2433.	Glyma.13G175200.1.p	Glyma.13G175200	HB-other
2434.	Glyma.13G177400.1.p	Glyma.13G177400	SBP
2435.	Glyma.13G177500.1.p	Glyma.13G177500	Dof
2436.	Glyma.13G177600.1.p	Glyma.13G177600	Dof
2437.	Glyma.13G178800.1.p	Glyma.13G178800	bHLH
2438.	Glyma.13G180200.1.p	Glyma.13G180200	HSF
2439.	Glyma.13G182700.1.p	Glyma.13G182700	Dof
2440.	Glyma.13G184500.1.p	Glyma.13G184500	MYB_related
2441.	Glyma.13G187500.1.p	Glyma.13G187500	MYB
2442.	Glyma.13G189400.1.p	Glyma.13G189400	NF-YC
2443.	Glyma.13G191000.1.p	Glyma.13G191000	LBD
2444.	Glyma.13G193700.1.p	Glyma.13G193700	bZIP
2445.	Glyma.13G195800.1.p	Glyma.13G195800	Trihelix
2446.	Glyma.13G197300.1.p	Glyma.13G197300	SRS
2447.	Glyma.13G197800.1.p	Glyma.13G197800	MYB_related
2448.	Glyma.13G202300.1.p	Glyma.13G202300	NF-YA
2449.	Glyma.13G202800.1.p	Glyma.13G202800	C3H
2450.	Glyma.13G203100.1.p	Glyma.13G203100	MYB
2451.	Glyma.13G203700.1.p	Glyma.13G203700	C2H2
2452.	Glyma.13G204400.1.p	Glyma.13G204400	bHLH
2453.	Glyma.13G207500.1.p	Glyma.13G207500	NF-YC
2454.	Glyma.13G207600.1.p	Glyma.13G207600	NF-YC
2455.	Glyma.13G207700.1.p	Glyma.13G207700	NF-YC
2456.	Glyma.13G208300.1.p	Glyma.13G208300	bHLH
2457.	Glyma.13G211200.1.p	Glyma.13G211200	FAR1
2458.	Glyma.13G213400.1.p	Glyma.13G213400	SBP
2459.	Glyma.13G216900.1.p	Glyma.13G216900	ERF
2460.	Glyma.13G217000.1.p	Glyma.13G217000	C3H
2461.	Glyma.13G218900.1.p	Glyma.13G218900	C2H2
2462.	Glyma.13G219900.1.p	Glyma.13G219900	TCP
2463.	Glyma.13G221400.1.p	Glyma.13G221400	ARF
2464.	Glyma.13G223300.1.p	Glyma.13G223300	MIKC_MADS
2465.	Glyma.13G225700.1.p	Glyma.13G225700	HSF
2466.	Glyma.13G226800.1.p	Glyma.13G226800	MYB_related
2467.	Glyma.13G227100.1.p	Glyma.13G227100	ERF

2468.	Glyma.13G228900.1.p	Glyma.13G228900	G2-like
2469.	Glyma.13G229600.1.p	Glyma.13G229600	Trihelix
2470.	Glyma.13G230200.1.p	Glyma.13G230200	Dof
2471.	Glyma.13G233800.1.p	Glyma.13G233800	ERF
2472.	Glyma.13G233900.1.p	Glyma.13G233900	ERF
2473.	Glyma.13G234200.1.p	Glyma.13G234200	ARF
2474.	Glyma.13G234700.1.p	Glyma.13G234700	NAC
2475.	Glyma.13G235300.1.p	Glyma.13G235300	HB-other
2476.	Glyma.13G236500.1.p	Glyma.13G236500	ERF
2477.	Glyma.13G236600.1.p	Glyma.13G236600	ERF
2478.	Glyma.13G236800.1.p	Glyma.13G236800	C3H
2479.	Glyma.13G237400.1.p	Glyma.13G237400	SBP
2480.	Glyma.13G237500.1.p	Glyma.13G237500	Dof
2481.	Glyma.13G237600.1.p	Glyma.13G237600	Dof
2482.	Glyma.13G238300.1.p	Glyma.13G238300	bHLH
2483.	Glyma.13G241900.1.p	Glyma.13G241900	Dof
2484.	Glyma.13G243200.1.p	Glyma.13G243200	NAC
2485.	Glyma.13G244400.1.p	Glyma.13G244400	MYB_related
2486.	Glyma.13G245900.1.p	Glyma.13G245900	B3
2487.	Glyma.13G247200.1.p	Glyma.13G247200	MYB
2488.	Glyma.13G249800.1.p	Glyma.13G249800	bHLH
2489.	Glyma.13G250300.1.p	Glyma.13G250300	bHLH
2490.	Glyma.13G251000.1.p	Glyma.13G251000	GeBP
2491.	Glyma.13G251300.1.p	Glyma.13G251300	bHLH
2492.	Glyma.13G253500.1.p	Glyma.13G253500	bHLH
2493.	Glyma.13G255200.1.p	Glyma.13G255200	MIKC_MADS
2494.	Glyma.13G256900.1.p	Glyma.13G256900	MIKC_MADS
2495.	Glyma.13G257000.1.p	Glyma.13G257000	MIKC_MADS
2496.	Glyma.13G260300.1.p	Glyma.13G260300	bZIP
2497.	Glyma.13G265000.1.p	Glyma.13G265000	DBB
2498.	Glyma.13G266500.1.p	Glyma.13G266500	BES1
2499.	Glyma.13G266600.1.p	Glyma.13G266600	BES1
2500.	Glyma.13G267400.1.p	Glyma.13G267400	WRKY
2501.	Glyma.13G267500.1.p	Glyma.13G267500	WRKY
2502.	Glyma.13G267600.1.p	Glyma.13G267600	WRKY
2503.	Glyma.13G267700.1.p	Glyma.13G267700	WRKY
2504.	Glyma.13G269400.1.p	Glyma.13G269400	C2H2
2505.	Glyma.13G271700.1.p	Glyma.13G271700	TCP
2506.	Glyma.13G272500.1.p	Glyma.13G272500	bZIP
2507.	Glyma.13G274100.1.p	Glyma.13G274100	ERF
2508.	Glyma.13G274300.1.p	Glyma.13G274300	NAC
2509.	Glyma.13G274900.1.p	Glyma.13G274900	SBP
2510.	Glyma.13G279900.1.p	Glyma.13G279900	NAC
2511.	Glyma.13G280000.1.p	Glyma.13G280000	NAC
2512.	Glyma.13G282100.1.p	Glyma.13G282100	MYB
2513.	Glyma.13G284000.1.p	Glyma.13G284000	NF-YC
2514.	Glyma.13G284400.1.p	Glyma.13G284400	bHLH
2515.	Glyma.13G285400.1.p	Glyma.13G285400	GRAS

2516.	Glyma.13G286700.1.p	Glyma.13G286700	bHLH
2517.	Glyma.13G289400.1.p	Glyma.13G289400	WRKY
2518.	Glyma.13G290100.1.p	Glyma.13G290100	G2-like
2519.	Glyma.13G290500.1.p	Glyma.13G290500	Trihelix
2520.	Glyma.13G291400.1.p	Glyma.13G291400	bHLH
2521.	Glyma.13G292500.1.p	Glyma.13G292500	TCP
2522.	Glyma.13G292800.1.p	Glyma.13G292800	bZIP
2523.	Glyma.13G293800.1.p	Glyma.13G293800	C2H2
2524.	Glyma.13G294000.1.p	Glyma.13G294000	NAC
2525.	Glyma.13G294300.1.p	Glyma.13G294300	G2-like
2526.	Glyma.13G295400.1.p	Glyma.13G295400	SBP
2527.	Glyma.13G296100.1.p	Glyma.13G296100	bHLH
2528.	Glyma.13G298600.1.p	Glyma.13G298600	ERF
2529.	Glyma.13G302400.1.p	Glyma.13G302400	MYB
2530.	Glyma.13G303100.1.p	Glyma.13G303100	MYB_related
2531.	Glyma.13G303200.1.p	Glyma.13G303200	MYB
2532.	Glyma.13G304300.1.p	Glyma.13G304300	ERF
2533.	Glyma.13G304900.1.p	Glyma.13G304900	GRAS
2534.	Glyma.13G305500.1.p	Glyma.13G305500	bHLH
2535.	Glyma.13G307300.1.p	Glyma.13G307300	MYB_related
2536.	Glyma.13G308200.1.p	Glyma.13G308200	HD-ZIP
2537.	Glyma.13G309200.1.p	Glyma.13G309200	MYB
2538.	Glyma.13G310100.1.p	Glyma.13G310100	WRKY
2539.	Glyma.13G311200.1.p	Glyma.13G311200	YABBY
2540.	Glyma.13G312900.1.p	Glyma.13G312900	TALE
2541.	Glyma.13G313800.1.p	Glyma.13G313800	M-type_MADS
2542.	Glyma.13G314600.1.p	Glyma.13G314600	NAC
2543.	Glyma.13G315300.1.p	Glyma.13G315300	NAC
2544.	Glyma.13G316600.1.p	Glyma.13G316600	G2-like
2545.	Glyma.13G316900.1.p	Glyma.13G316900	bZIP
2546.	Glyma.13G317000.1.p	Glyma.13G317000	bZIP
2547.	Glyma.13G317200.1.p	Glyma.13G317200	C2H2
2548.	Glyma.13G318500.1.p	Glyma.13G318500	ERF
2549.	Glyma.13G321800.1.p	Glyma.13G321800	C2H2
2550.	Glyma.13G321900.1.p	Glyma.13G321900	C2H2
2551.	Glyma.13G322100.1.p	Glyma.13G322100	bHLH
2552.	Glyma.13G322900.1.p	Glyma.13G322900	MYB
2553.	Glyma.13G324200.1.p	Glyma.13G324200	TALE
2554.	Glyma.13G325100.1.p	Glyma.13G325100	GATA
2555.	Glyma.13G325200.1.p	Glyma.13G325200	ARF
2556.	Glyma.13G327500.1.p	Glyma.13G327500	C2H2
2557.	Glyma.13G327600.1.p	Glyma.13G327600	NAC
2558.	Glyma.13G328000.1.p	Glyma.13G328000	ARF
2559.	Glyma.13G328500.1.p	Glyma.13G328500	LBD
2560.	Glyma.13G329000.1.p	Glyma.13G329000	Dof
2561.	Glyma.13G329700.1.p	Glyma.13G329700	AP2
2562.	Glyma.13G333200.1.p	Glyma.13G333200	MYB
2563.	Glyma.13G333400.1.p	Glyma.13G333400	C2H2

2564.	Glyma.13G334900.1.p	Glyma.13G334900	WOX
2565.	Glyma.13G335200.1.p	Glyma.13G335200	Dof
2566.	Glyma.13G337100.1.p	Glyma.13G337100	MYB_related
2567.	Glyma.13G337200.1.p	Glyma.13G337200	GRAS
2568.	Glyma.13G337300.1.p	Glyma.13G337300	GRAS
2569.	Glyma.13G337400.1.p	Glyma.13G337400	GRAS
2570.	Glyma.13G337500.1.p	Glyma.13G337500	GRAS
2571.	Glyma.13G337600.1.p	Glyma.13G337600	GRAS
2572.	Glyma.13G339900.1.p	Glyma.13G339900	MYB
2573.	Glyma.13G340600.1.p	Glyma.13G340600	Trihelix
2574.	Glyma.13G341600.1.p	Glyma.13G341600	FAR1
2575.	Glyma.13G341700.1.p	Glyma.13G341700	bHLH
2576.	Glyma.13G342500.1.p	Glyma.13G342500	EIL
2577.	Glyma.13G344100.1.p	Glyma.13G344100	FAR1
2578.	Glyma.13G344700.1.p	Glyma.13G344700	DBB
2579.	Glyma.13G345200.1.p	Glyma.13G345200	bZIP
2580.	Glyma.13G345700.1.p	Glyma.13G345700	GRAS
2581.	Glyma.13G346300.1.p	Glyma.13G346300	Nin-like
2582.	Glyma.13G349500.1.p	Glyma.13G349500	C2H2
2583.	Glyma.13G349700.1.p	Glyma.13G349700	LBD
2584.	Glyma.13G352000.1.p	Glyma.13G352000	Dof
2585.	Glyma.13G352600.1.p	Glyma.13G352600	bHLH
2586.	Glyma.13G354800.1.p	Glyma.13G354800	MYB_related
2587.	Glyma.13G355700.1.p	Glyma.13G355700	ERF
2588.	Glyma.13G357100.1.p	Glyma.13G357100	HD-ZIP
2589.	Glyma.13G359800.1.p	Glyma.13G359800	Trihelix
2590.	Glyma.13G363600.1.p	Glyma.13G363600	C3H
2591.	Glyma.13G368500.1.p	Glyma.13G368500	bHLH
2592.	Glyma.13G368600.1.p	Glyma.13G368600	bHLH
2593.	Glyma.13G368700.1.p	Glyma.13G368700	bHLH
2594.	Glyma.13G369400.1.p	Glyma.13G369400	ERF
2595.	Glyma.13G369500.1.p	Glyma.13G369500	C2H2
2596.	Glyma.13G370100.1.p	Glyma.13G370100	WRKY
2597.	Glyma.14G000400.1.p	Glyma.14G000400	FAR1
2598.	Glyma.14G001600.1.p	Glyma.14G001600	Nin-like
2599.	Glyma.14G001700.1.p	Glyma.14G001700	C2H2
2600.	Glyma.14G006800.1.p	Glyma.14G006800	WRKY
2601.	Glyma.14G006900.1.p	Glyma.14G006900	GRAS
2602.	Glyma.14G009200.1.p	Glyma.14G009200	SAP
2603.	Glyma.14G010000.1.p	Glyma.14G010000	NF-YA
2604.	Glyma.14G016000.1.p	Glyma.14G016000	GRAS
2605.	Glyma.14G016200.1.p	Glyma.14G016200	WRKY
2606.	Glyma.14G016300.1.p	Glyma.14G016300	C3H
2607.	Glyma.14G020100.1.p	Glyma.14G020100	ERF
2608.	Glyma.14G021100.1.p	Glyma.14G021100	LBD
2609.	Glyma.14G027200.1.p	Glyma.14G027200	M-type_MADS
2610.	Glyma.14G028900.1.p	Glyma.14G028900	WRKY
2611.	Glyma.14G030700.1.p	Glyma.14G030700	NAC

2612.	Glyma.14G031500.1.p	Glyma.14G031500	G2-like
2613.	Glyma.14G032200.1.p	Glyma.14G032200	bHLH
2614.	Glyma.14G032700.1.p	Glyma.14G032700	ARF
2615.	Glyma.14G034300.1.p	Glyma.14G034300	HB-other
2616.	Glyma.14G034800.1.p	Glyma.14G034800	SRS
2617.	Glyma.14G036200.1.p	Glyma.14G036200	HSF
2618.	Glyma.14G038800.1.p	Glyma.14G038800	NF-YC
2619.	Glyma.14G039200.1.p	Glyma.14G039200	MYB
2620.	Glyma.14G041500.1.p	Glyma.14G041500	EIL
2621.	Glyma.14G043900.1.p	Glyma.14G043900	FAR1
2622.	Glyma.14G047000.1.p	Glyma.14G047000	TALE
2623.	Glyma.14G050000.1.p	Glyma.14G050000	C3H
2624.	Glyma.14G050100.1.p	Glyma.14G050100	ERF
2625.	Glyma.14G055700.1.p	Glyma.14G055700	B3
2626.	Glyma.14G056200.1.p	Glyma.14G056200	ERF
2627.	Glyma.14G056700.1.p	Glyma.14G056700	LBD
2628.	Glyma.14G057600.1.p	Glyma.14G057600	LBD
2629.	Glyma.14G057900.1.p	Glyma.14G057900	ERF
2630.	Glyma.14G058100.1.p	Glyma.14G058100	MYB
2631.	Glyma.14G058200.1.p	Glyma.14G058200	bHLH
2632.	Glyma.14G062200.1.p	Glyma.14G062200	MYB
2633.	Glyma.14G063400.1.p	Glyma.14G063400	MYB
2634.	Glyma.14G066500.1.p	Glyma.14G066500	C2H2
2635.	Glyma.14G066900.1.p	Glyma.14G066900	LBD
2636.	Glyma.14G067100.1.p	Glyma.14G067100	MYB_related
2637.	Glyma.14G069100.1.p	Glyma.14G069100	MYB_related
2638.	Glyma.14G069700.1.p	Glyma.14G069700	bHLH
2639.	Glyma.14G070000.1.p	Glyma.14G070000	ERF
2640.	Glyma.14G070700.1.p	Glyma.14G070700	TALE
2641.	Glyma.14G071400.1.p	Glyma.14G071400	bZIP
2642.	Glyma.14G074500.1.p	Glyma.14G074500	MYB_related
2643.	Glyma.14G076900.1.p	Glyma.14G076900	BES1
2644.	Glyma.14G079000.1.p	Glyma.14G079000	G2-like
2645.	Glyma.14G079100.1.p	Glyma.14G079100	B3
2646.	Glyma.14G079200.1.p	Glyma.14G079200	B3
2647.	Glyma.14G083700.1.p	Glyma.14G083700	HSF
2648.	Glyma.14G084200.1.p	Glyma.14G084200	bHLH
2649.	Glyma.14G084300.1.p	Glyma.14G084300	NAC
2650.	Glyma.14G084600.1.p	Glyma.14G084600	WOX
2651.	Glyma.14G084700.1.p	Glyma.14G084700	ERF
2652.	Glyma.14G085500.1.p	Glyma.14G085500	WRKY
2653.	Glyma.14G086500.1.p	Glyma.14G086500	MYB
2654.	Glyma.14G088200.1.p	Glyma.14G088200	LBD
2655.	Glyma.14G088300.1.p	Glyma.14G088300	C2H2
2656.	Glyma.14G088400.1.p	Glyma.14G088400	bHLH
2657.	Glyma.14G089200.1.p	Glyma.14G089200	AP2
2658.	Glyma.14G089600.1.p	Glyma.14G089600	bHLH
2659.	Glyma.14G090900.1.p	Glyma.14G090900	MYB

2660.	Glyma.14G091000.1.p	Glyma.14G091000	HD-ZIP
2661.	Glyma.14G091200.1.p	Glyma.14G091200	TALE
2662.	Glyma.14G091500.1.p	Glyma.14G091500	MYB
2663.	Glyma.14G093800.1.p	Glyma.14G093800	MYB_related
2664.	Glyma.14G094800.1.p	Glyma.14G094800	GATA
2665.	Glyma.14G095900.1.p	Glyma.14G095900	C2H2
2666.	Glyma.14G096800.1.p	Glyma.14G096800	HSF
2667.	Glyma.14G100100.1.p	Glyma.14G100100	WRKY
2668.	Glyma.14G102200.1.p	Glyma.14G102200	bHLH
2669.	Glyma.14G102900.1.p	Glyma.14G102900	WRKY
2670.	Glyma.14G103100.1.p	Glyma.14G103100	WRKY
2671.	Glyma.14G106200.1.p	Glyma.14G106200	ERF
2672.	Glyma.14G110600.1.p	Glyma.14G110600	ARR-B
2673.	Glyma.14G110900.1.p	Glyma.14G110900	C2H2
2674.	Glyma.14G111600.1.p	Glyma.14G111600	ERF
2675.	Glyma.14G112400.1.p	Glyma.14G112400	TALE
2676.	Glyma.14G119000.1.p	Glyma.14G119000	MYB
2677.	Glyma.14G119100.1.p	Glyma.14G119100	GRAS
2678.	Glyma.14G120600.1.p	Glyma.14G120600	MYB_related
2679.	Glyma.14G123900.1.p	Glyma.14G123900	ERF
2680.	Glyma.14G127400.1.p	Glyma.14G127400	BES1
2681.	Glyma.14G135400.1.p	Glyma.14G135400	WRKY
2682.	Glyma.14G136500.1.p	Glyma.14G136500	bHLH
2683.	Glyma.14G139500.1.p	Glyma.14G139500	G2-like
2684.	Glyma.14G140100.1.p	Glyma.14G140100	NAC
2685.	Glyma.14G143400.1.p	Glyma.14G143400	MYB
2686.	Glyma.14G145700.1.p	Glyma.14G145700	GATA
2687.	Glyma.14G146100.1.p	Glyma.14G146100	ERF
2688.	Glyma.14G147500.1.p	Glyma.14G147500	ERF
2689.	Glyma.14G152700.1.p	Glyma.14G152700	NAC
2690.	Glyma.14G154400.1.p	Glyma.14G154400	MYB
2691.	Glyma.14G155100.1.p	Glyma.14G155100	MIKC_MADS
2692.	Glyma.14G160700.1.p	Glyma.14G160700	bHLH
2693.	Glyma.14G161900.1.p	Glyma.14G161900	ERF
2694.	Glyma.14G166500.1.p	Glyma.14G166500	ARF
2695.	Glyma.14G167000.1.p	Glyma.14G167000	bZIP
2696.	Glyma.14G168700.1.p	Glyma.14G168700	MIKC_MADS
2697.	Glyma.14G171500.1.p	Glyma.14G171500	ERF
2698.	Glyma.14G174900.1.p	Glyma.14G174900	C2H2
2699.	Glyma.14G178000.1.p	Glyma.14G178000	bHLH
2700.	Glyma.14G179600.1.p	Glyma.14G179600	ZF-HD
2701.	Glyma.14G181500.1.p	Glyma.14G181500	bHLH
2702.	Glyma.14G182800.1.p	Glyma.14G182800	GATA
2703.	Glyma.14G183800.1.p	Glyma.14G183800	MIKC_MADS
2704.	Glyma.14G185100.1.p	Glyma.14G185100	bHLH
2705.	Glyma.14G185800.1.p	Glyma.14G185800	WRKY
2706.	Glyma.14G186000.1.p	Glyma.14G186000	WRKY
2707.	Glyma.14G186100.1.p	Glyma.14G186100	WRKY

2708.	Glyma.14G189300.1.p	Glyma.14G189300	NAC
2709.	Glyma.14G190400.1.p	Glyma.14G190400	CO-like
2710.	Glyma.14G191700.1.p	Glyma.14G191700	MYB
2711.	Glyma.14G192600.1.p	Glyma.14G192600	MYB
2712.	Glyma.14G194100.1.p	Glyma.14G194100	C3H
2713.	Glyma.14G197200.1.p	Glyma.14G197200	bZIP
2714.	Glyma.14G199800.1.p	Glyma.14G199800	WRKY
2715.	Glyma.14G200200.1.p	Glyma.14G200200	WRKY
2716.	Glyma.14G202300.1.p	Glyma.14G202300	LBD
2717.	Glyma.14G202600.1.p	Glyma.14G202600	MYB_related
2718.	Glyma.14G204100.1.p	Glyma.14G204100	bZIP
2719.	Glyma.14G204400.1.p	Glyma.14G204400	B3
2720.	Glyma.14G204400.2.p	Glyma.14G204400	B3
2721.	Glyma.14G205600.1.p	Glyma.14G205600	ERF
2722.	Glyma.14G208500.1.p	Glyma.14G208500	ARF
2723.	Glyma.14G210000.1.p	Glyma.14G210000	NAC
2724.	Glyma.14G210600.1.p	Glyma.14G210600	MYB_related
2725.	Glyma.14G211900.1.p	Glyma.14G211900	G2-like
2726.	Glyma.14G212000.1.p	Glyma.14G212000	C2H2
2727.	Glyma.14G214500.1.p	Glyma.14G214500	MYB
2728.	Glyma.14G216400.1.p	Glyma.14G216400	SRS
2729.	Glyma.14G216500.1.p	Glyma.14G216500	DBB
2730.	Glyma.14G217200.1.p	Glyma.14G217200	bZIP
2731.	Glyma.14G217700.1.p	Glyma.14G217700	ARF
2732.	Glyma.14G218700.1.p	Glyma.14G218700	C2H2
2733.	Glyma.15G002100.1.p	Glyma.15G002100	FAR1
2734.	Glyma.15G003300.1.p	Glyma.15G003300	WRKY
2735.	Glyma.15G004100.1.p	Glyma.15G004100	C2H2
2736.	Glyma.15G004200.1.p	Glyma.15G004200	ERF
2737.	Glyma.15G005000.1.p	Glyma.15G005000	bHLH
2738.	Glyma.15G005100.1.p	Glyma.15G005100	bHLH
2739.	Glyma.15G008600.1.p	Glyma.15G008600	ERF
2740.	Glyma.15G011100.1.p	Glyma.15G011100	bHLH
2741.	Glyma.15G014200.1.p	Glyma.15G014200	Trihelix
2742.	Glyma.15G016500.1.p	Glyma.15G016500	HD-ZIP
2743.	Glyma.15G017300.1.p	Glyma.15G017300	bHLH
2744.	Glyma.15G018400.1.p	Glyma.15G018400	ERF
2745.	Glyma.15G019400.1.p	Glyma.15G019400	MYB_related
2746.	Glyma.15G022000.1.p	Glyma.15G022000	bHLH
2747.	Glyma.15G022800.1.p	Glyma.15G022800	Dof
2748.	Glyma.15G024500.1.p	Glyma.15G024500	C2H2
2749.	Glyma.15G025100.1.p	Glyma.15G025100	ERF
2750.	Glyma.15G025500.1.p	Glyma.15G025500	MYB
2751.	Glyma.15G027400.1.p	Glyma.15G027400	NF-YA
2752.	Glyma.15G027900.1.p	Glyma.15G027900	Nin-like
2753.	Glyma.15G028600.1.p	Glyma.15G028600	GRAS
2754.	Glyma.15G029100.1.p	Glyma.15G029100	bZIP
2755.	Glyma.15G029500.1.p	Glyma.15G029500	DBB

2756.	Glyma.15G029900.1.p	Glyma.15G029900	FAR1
2757.	Glyma.15G030200.1.p	Glyma.15G030200	FAR1
2758.	Glyma.15G031800.1.p	Glyma.15G031800	EIL
2759.	Glyma.15G032700.1.p	Glyma.15G032700	bHLH
2760.	Glyma.15G032800.1.p	Glyma.15G032800	FAR1
2761.	Glyma.15G033600.1.p	Glyma.15G033600	C2H2
2762.	Glyma.15G033800.1.p	Glyma.15G033800	Trihelix
2763.	Glyma.15G034500.1.p	Glyma.15G034500	MYB
2764.	Glyma.15G036900.1.p	Glyma.15G036900	GRAS
2765.	Glyma.15G037000.1.p	Glyma.15G037000	GRAS
2766.	Glyma.15G037100.1.p	Glyma.15G037100	GRAS
2767.	Glyma.15G037200.1.p	Glyma.15G037200	GRAS
2768.	Glyma.15G037300.1.p	Glyma.15G037300	MYB_related
2769.	Glyma.15G039300.1.p	Glyma.15G039300	Dof
2770.	Glyma.15G039600.1.p	Glyma.15G039600	WOX
2771.	Glyma.15G040700.1.p	Glyma.15G040700	C2H2
2772.	Glyma.15G041100.1.p	Glyma.15G041100	MYB
2773.	Glyma.15G044400.1.p	Glyma.15G044400	AP2
2774.	Glyma.15G044800.1.p	Glyma.15G044800	Dof
2775.	Glyma.15G045200.1.p	Glyma.15G045200	LBD
2776.	Glyma.15G045700.1.p	Glyma.15G045700	GATA
2777.	Glyma.15G049000.1.p	Glyma.15G049000	bZIP
2778.	Glyma.15G051200.1.p	Glyma.15G051200	NAC
2779.	Glyma.15G053600.1.p	Glyma.15G053600	CAMTA
2780.	Glyma.15G054200.1.p	Glyma.15G054200	C2H2
2781.	Glyma.15G057900.1.p	Glyma.15G057900	MIKC_MADS
2782.	Glyma.15G058000.1.p	Glyma.15G058000	MIKC_MADS
2783.	Glyma.15G059600.1.p	Glyma.15G059600	MIKC_MADS
2784.	Glyma.15G061400.1.p	Glyma.15G061400	bHLH
2785.	Glyma.15G062600.1.p	Glyma.15G062600	bHLH
2786.	Glyma.15G063000.1.p	Glyma.15G063000	bHLH
2787.	Glyma.15G063300.1.p	Glyma.15G063300	GeBP
2788.	Glyma.15G063900.1.p	Glyma.15G063900	bHLH
2789.	Glyma.15G064000.1.p	Glyma.15G064000	bHLH
2790.	Glyma.15G064500.1.p	Glyma.15G064500	bHLH
2791.	Glyma.15G066800.1.p	Glyma.15G066800	MYB
2792.	Glyma.15G067900.1.p	Glyma.15G067900	B3
2793.	Glyma.15G069300.1.p	Glyma.15G069300	MYB_related
2794.	Glyma.15G070300.1.p	Glyma.15G070300	NAC
2795.	Glyma.15G071400.1.p	Glyma.15G071400	Dof
2796.	Glyma.15G075000.1.p	Glyma.15G075000	bHLH
2797.	Glyma.15G075800.1.p	Glyma.15G075800	Dof
2798.	Glyma.15G076000.1.p	Glyma.15G076000	Dof
2799.	Glyma.15G076200.1.p	Glyma.15G076200	SBP
2800.	Glyma.15G076800.1.p	Glyma.15G076800	C3H
2801.	Glyma.15G077000.1.p	Glyma.15G077000	ERF
2802.	Glyma.15G077100.1.p	Glyma.15G077100	ERF
2803.	Glyma.15G078300.1.p	Glyma.15G078300	NAC

2804.	Glyma.15G078800.1.p	Glyma.15G078800	ARF
2805.	Glyma.15G079100.1.p	Glyma.15G079100	ERF
2806.	Glyma.15G079200.1.p	Glyma.15G079200	ERF
2807.	Glyma.15G082400.1.p	Glyma.15G082400	Dof
2808.	Glyma.15G082900.1.p	Glyma.15G082900	Trihelix
2809.	Glyma.15G083600.1.p	Glyma.15G083600	G2-like
2810.	Glyma.15G085400.1.p	Glyma.15G085400	ERF
2811.	Glyma.15G086400.1.p	Glyma.15G086400	HSF
2812.	Glyma.15G088600.1.p	Glyma.15G088600	MIKC_MADS
2813.	Glyma.15G091000.1.p	Glyma.15G091000	ARF
2814.	Glyma.15G092500.1.p	Glyma.15G092500	TCP
2815.	Glyma.15G095500.1.p	Glyma.15G095500	C3H
2816.	Glyma.15G095600.1.p	Glyma.15G095600	ERF
2817.	Glyma.15G099400.1.p	Glyma.15G099400	SBP
2818.	Glyma.15G101500.1.p	Glyma.15G101500	FAR1
2819.	Glyma.15G104600.1.p	Glyma.15G104600	bHLH
2820.	Glyma.15G109100.1.p	Glyma.15G109100	G2-like
2821.	Glyma.15G110300.1.p	Glyma.15G110300	WRKY
2822.	Glyma.15G111900.1.p	Glyma.15G111900	TALE
2823.	Glyma.15G116300.1.p	Glyma.15G116300	GRAS
2824.	Glyma.15G118800.1.p	Glyma.15G118800	NF-YB
2825.	Glyma.15G119000.1.p	Glyma.15G119000	Trihelix
2826.	Glyma.15G123000.1.p	Glyma.15G123000	G2-like
2827.	Glyma.15G123100.1.p	Glyma.15G123100	G2-like
2828.	Glyma.15G125400.1.p	Glyma.15G125400	FAR1
2829.	Glyma.15G125500.1.p	Glyma.15G125500	FAR1
2830.	Glyma.15G127900.1.p	Glyma.15G127900	LBD
2831.	Glyma.15G129700.1.p	Glyma.15G129700	HD-ZIP
2832.	Glyma.15G129900.1.p	Glyma.15G129900	NF-YA
2833.	Glyma.15G132000.1.p	Glyma.15G132000	HD-ZIP
2834.	Glyma.15G134100.1.p	Glyma.15G134100	MYB
2835.	Glyma.15G135100.1.p	Glyma.15G135100	MYB_related
2836.	Glyma.15G135600.1.p	Glyma.15G135600	WRKY
2837.	Glyma.15G139000.1.p	Glyma.15G139000	WRKY
2838.	Glyma.15G141300.1.p	Glyma.15G141300	GRAS
2839.	Glyma.15G141400.1.p	Glyma.15G141400	GRAS
2840.	Glyma.15G143400.1.p	Glyma.15G143400	CAMTA
2841.	Glyma.15G144000.1.p	Glyma.15G144000	MYB
2842.	Glyma.15G144500.1.p	Glyma.15G144500	FAR1
2843.	Glyma.15G145200.1.p	Glyma.15G145200	ARR-B
2844.	Glyma.15G152000.1.p	Glyma.15G152000	ERF
2845.	Glyma.15G153900.1.p	Glyma.15G153900	NF-YB
2846.	Glyma.15G159100.1.p	Glyma.15G159100	ERF
2847.	Glyma.15G159200.1.p	Glyma.15G159200	ERF
2848.	Glyma.15G166200.1.p	Glyma.15G166200	HB-PHD
2849.	Glyma.15G166800.1.p	Glyma.15G166800	bHLH
2850.	Glyma.15G168200.1.p	Glyma.15G168200	WRKY
2851.	Glyma.15G168800.1.p	Glyma.15G168800	HD-ZIP

2852.	Glyma.15G169300.1.p	Glyma.15G169300	GATA
2853.	Glyma.15G170500.1.p	Glyma.15G170500	bHLH
2854.	Glyma.15G173300.1.p	Glyma.15G173300	NF-YA
2855.	Glyma.15G176000.1.p	Glyma.15G176000	MYB
2856.	Glyma.15G176500.1.p	Glyma.15G176500	GRF
2857.	Glyma.15G180000.1.p	Glyma.15G180000	ERF
2858.	Glyma.15G181000.1.p	Glyma.15G181000	ARF
2859.	Glyma.15G184200.1.p	Glyma.15G184200	FAR1
2860.	Glyma.15G186300.1.p	Glyma.15G186300	WRKY
2861.	Glyma.15G190200.1.p	Glyma.15G190200	SBP
2862.	Glyma.15G192000.1.p	Glyma.15G192000	LSD
2863.	Glyma.15G202200.1.p	Glyma.15G202200	TALE
2864.	Glyma.15G203900.1.p	Glyma.15G203900	bHLH
2865.	Glyma.15G206200.1.p	Glyma.15G206200	ARR-B
2866.	Glyma.15G211900.1.p	Glyma.15G211900	STAT
2867.	Glyma.15G213300.1.p	Glyma.15G213300	GRAS
2868.	Glyma.15G215000.1.p	Glyma.15G215000	G2-like
2869.	Glyma.15G215100.1.p	Glyma.15G215100	bHLH
2870.	Glyma.15G215500.1.p	Glyma.15G215500	Dof
2871.	Glyma.15G217400.1.p	Glyma.15G217400	C3H
2872.	Glyma.15G221600.1.p	Glyma.15G221600	AP2
2873.	Glyma.15G222100.1.p	Glyma.15G222100	FAR1
2874.	Glyma.15G222400.1.p	Glyma.15G222400	bZIP
2875.	Glyma.15G225300.1.p	Glyma.15G225300	MYB
2876.	Glyma.15G227300.1.p	Glyma.15G227300	NF-YC
2877.	Glyma.15G228100.1.p	Glyma.15G228100	LBD
2878.	Glyma.15G232000.1.p	Glyma.15G232000	bZIP
2879.	Glyma.15G234100.1.p	Glyma.15G234100	Trihelix
2880.	Glyma.15G235000.1.p	Glyma.15G235000	SRS
2881.	Glyma.15G236400.1.p	Glyma.15G236400	MYB_related
2882.	Glyma.15G254000.1.p	Glyma.15G254000	NAC
2883.	Glyma.15G257700.1.p	Glyma.15G257700	NAC
2884.	Glyma.15G258100.1.p	Glyma.15G258100	LBD
2885.	Glyma.15G259400.1.p	Glyma.15G259400	MYB
2886.	Glyma.15G260500.1.p	Glyma.15G260500	bHLH
2887.	Glyma.15G261300.1.p	Glyma.15G261300	NF-YC
2888.	Glyma.15G263700.1.p	Glyma.15G263700	G2-like
2889.	Glyma.15G264000.1.p	Glyma.15G264000	MYB
2890.	Glyma.15G264100.1.p	Glyma.15G264100	NAC
2891.	Glyma.15G266500.1.p	Glyma.15G266500	NAC
2892.	Glyma.15G269100.1.p	Glyma.15G269100	HD-ZIP
2893.	Glyma.15G269600.1.p	Glyma.15G269600	MYB_related
2894.	Glyma.15G271900.1.p	Glyma.15G271900	bHLH
2895.	Glyma.15G272400.1.p	Glyma.15G272400	C3H
2896.	Glyma.15G273000.1.p	Glyma.15G273000	C3H
2897.	Glyma.15G273400.1.p	Glyma.15G273400	C2H2
2898.	Glyma.15G274800.1.p	Glyma.15G274800	C3H
2899.	Glyma.16G000300.1.p	Glyma.16G000300	ARF

2900.	Glyma.16G004300.1.p	Glyma.16G004300	TCP
2901.	Glyma.16G005500.1.p	Glyma.16G005500	NF-YA
2902.	Glyma.16G006500.1.p	Glyma.16G006500	MYB_related
2903.	Glyma.16G007100.1.p	Glyma.16G007100	MYB
2904.	Glyma.16G007200.1.p	Glyma.16G007200	MYB
2905.	Glyma.16G007400.1.p	Glyma.16G007400	AP2
2906.	Glyma.16G007600.1.p	Glyma.16G007600	GRF
2907.	Glyma.16G008200.1.p	Glyma.16G008200	GRAS
2908.	Glyma.16G010500.1.p	Glyma.16G010500	C3H
2909.	Glyma.16G011200.1.p	Glyma.16G011200	Trihelix
2910.	Glyma.16G012600.1.p	Glyma.16G012600	ERF
2911.	Glyma.16G012900.1.p	Glyma.16G012900	M-type_MADS
2912.	Glyma.16G016400.1.p	Glyma.16G016400	NAC
2913.	Glyma.16G016600.1.p	Glyma.16G016600	NAC
2914.	Glyma.16G016700.1.p	Glyma.16G016700	NAC
2915.	Glyma.16G017100.1.p	Glyma.16G017100	B3
2916.	Glyma.16G017400.1.p	Glyma.16G017400	MYB_related
2917.	Glyma.16G017700.1.p	Glyma.16G017700	bHLH
2918.	Glyma.16G019400.1.p	Glyma.16G019400	NAC
2919.	Glyma.16G020500.1.p	Glyma.16G020500	bHLH
2920.	Glyma.16G021000.1.p	Glyma.16G021000	HD-ZIP
2921.	Glyma.16G022900.1.p	Glyma.16G022900	Dof
2922.	Glyma.16G023000.1.p	Glyma.16G023000	MYB
2923.	Glyma.16G023600.1.p	Glyma.16G023600	ARF
2924.	Glyma.16G023800.1.p	Glyma.16G023800	ERF
2925.	Glyma.16G023900.1.p	Glyma.16G023900	bHLH
2926.	Glyma.16G026400.1.p	Glyma.16G026400	WRKY
2927.	Glyma.16G029000.1.p	Glyma.16G029000	bZIP
2928.	Glyma.16G031400.1.p	Glyma.16G031400	WRKY
2929.	Glyma.16G031900.1.p	Glyma.16G031900	WRKY
2930.	Glyma.16G032600.1.p	Glyma.16G032600	MYB_related
2931.	Glyma.16G040000.1.p	Glyma.16G040000	ERF
2932.	Glyma.16G042300.1.p	Glyma.16G042300	GATA
2933.	Glyma.16G042900.1.p	Glyma.16G042900	NAC
2934.	Glyma.16G043200.1.p	Glyma.16G043200	NAC
2935.	Glyma.16G046300.1.p	Glyma.16G046300	ERF
2936.	Glyma.16G046700.1.p	Glyma.16G046700	B3
2937.	Glyma.16G047600.1.p	Glyma.16G047600	ERF
2938.	Glyma.16G049400.1.p	Glyma.16G049400	bHLH
2939.	Glyma.16G050300.1.p	Glyma.16G050300	B3
2940.	Glyma.16G050900.1.p	Glyma.16G050900	CO-like
2941.	Glyma.16G051800.1.p	Glyma.16G051800	NAC
2942.	Glyma.16G053000.1.p	Glyma.16G053000	GRAS
2943.	Glyma.16G053900.1.p	Glyma.16G053900	TCP
2944.	Glyma.16G054400.1.p	Glyma.16G054400	WRKY
2945.	Glyma.16G054500.1.p	Glyma.16G054500	SBP
2946.	Glyma.16G056000.1.p	Glyma.16G056000	C2H2
2947.	Glyma.16G063700.1.p	Glyma.16G063700	MYB

2948.	Glyma.16G069300.1.p	Glyma.16G069300	NAC
2949.	Glyma.16G071700.1.p	Glyma.16G071700	LBD
2950.	Glyma.16G072700.1.p	Glyma.16G072700	MYB
2951.	Glyma.16G073000.1.p	Glyma.16G073000	MYB
2952.	Glyma.16G079600.1.p	Glyma.16G079600	ERF
2953.	Glyma.16G084000.1.p	Glyma.16G084000	LBD
2954.	Glyma.16G087300.1.p	Glyma.16G087300	bHLH
2955.	Glyma.16G090900.1.p	Glyma.16G090900	bHLH
2956.	Glyma.16G091300.1.p	Glyma.16G091300	MIKC_MADS
2957.	Glyma.16G091800.1.p	Glyma.16G091800	HSF
2958.	Glyma.16G092100.1.p	Glyma.16G092100	MYB
2959.	Glyma.16G092700.1.p	Glyma.16G092700	bZIP
2960.	Glyma.16G093600.1.p	Glyma.16G093600	Trihelix
2961.	Glyma.16G095200.1.p	Glyma.16G095200	bZIP
2962.	Glyma.16G097400.1.p	Glyma.16G097400	SBP
2963.	Glyma.16G101400.1.p	Glyma.16G101400	ZF-HD
2964.	Glyma.16G102000.1.p	Glyma.16G102000	C2H2
2965.	Glyma.16G105600.1.p	Glyma.16G105600	MIKC_MADS
2966.	Glyma.16G118200.1.p	Glyma.16G118200	FAR1
2967.	Glyma.16G128300.1.p	Glyma.16G128300	MYB_related
2968.	Glyma.16G130200.1.p	Glyma.16G130200	NAC
2969.	Glyma.16G132100.1.p	Glyma.16G132100	SRS
2970.	Glyma.16G133200.1.p	Glyma.16G133200	bHLH
2971.	Glyma.16G138400.1.p	Glyma.16G138400	MYB_related
2972.	Glyma.16G138500.1.p	Glyma.16G138500	MYB_related
2973.	Glyma.16G138700.1.p	Glyma.16G138700	ZF-HD
2974.	Glyma.16G139400.1.p	Glyma.16G139400	GATA
2975.	Glyma.16G141100.1.p	Glyma.16G141100	C2H2
2976.	Glyma.16G141300.1.p	Glyma.16G141300	GRAS
2977.	Glyma.16G141500.1.p	Glyma.16G141500	bZIP
2978.	Glyma.16G142800.1.p	Glyma.16G142800	TALE
2979.	Glyma.16G145000.1.p	Glyma.16G145000	Dof
2980.	Glyma.16G147200.1.p	Glyma.16G147200	bHLH
2981.	Glyma.16G147500.1.p	Glyma.16G147500	ERF
2982.	Glyma.16G148700.1.p	Glyma.16G148700	ERF
2983.	Glyma.16G151500.1.p	Glyma.16G151500	NAC
2984.	Glyma.16G152100.1.p	Glyma.16G152100	NAC
2985.	Glyma.16G152200.1.p	Glyma.16G152200	G2-like
2986.	Glyma.16G152700.1.p	Glyma.16G152700	GATA
2987.	Glyma.16G154100.1.p	Glyma.16G154100	ERF
2988.	Glyma.16G155300.1.p	Glyma.16G155300	GATA
2989.	Glyma.16G156400.1.p	Glyma.16G156400	C2H2
2990.	Glyma.16G156700.1.p	Glyma.16G156700	GRAS
2991.	Glyma.16G164800.1.p	Glyma.16G164800	ERF
2992.	Glyma.16G167500.1.p	Glyma.16G167500	Trihelix
2993.	Glyma.16G167600.1.p	Glyma.16G167600	Trihelix
2994.	Glyma.16G167700.1.p	Glyma.16G167700	Trihelix
2995.	Glyma.16G168400.1.p	Glyma.16G168400	bZIP

2996.	Glyma.16G176700.1.p	Glyma.16G176700	WRKY
2997.	Glyma.16G177000.1.p	Glyma.16G177000	WRKY
2998.	Glyma.16G178700.1.p	Glyma.16G178700	MYB_related
2999.	Glyma.16G179900.1.p	Glyma.16G179900	GRAS
3000.	Glyma.16G181700.1.p	Glyma.16G181700	C2H2
3001.	Glyma.16G182400.1.p	Glyma.16G182400	Nin-like
3002.	Glyma.16G189400.1.p	Glyma.16G189400	MYB
3003.	Glyma.16G196200.1.p	Glyma.16G196200	HSF
3004.	Glyma.16G196700.1.p	Glyma.16G196700	HD-ZIP
3005.	Glyma.16G198800.1.p	Glyma.16G198800	ARR-B
3006.	Glyma.16G199000.1.p	Glyma.16G199000	ERF
3007.	Glyma.16G199300.1.p	Glyma.16G199300	C3H
3008.	Glyma.16G200700.1.p	Glyma.16G200700	MIKC_MADS
3009.	Glyma.16G201100.1.p	Glyma.16G201100	Trihelix
3010.	Glyma.16G201300.1.p	Glyma.16G201300	bHLH
3011.	Glyma.16G201400.1.p	Glyma.16G201400	bHLH
3012.	Glyma.16G217400.1.p	Glyma.16G217400	NAC
3013.	Glyma.16G217700.1.p	Glyma.16G217700	MYB_related
3014.	Glyma.16G217800.1.p	Glyma.16G217800	HD-ZIP
3015.	Glyma.16G218900.1.p	Glyma.16G218900	MYB
3016.	Glyma.16G219800.1.p	Glyma.16G219800	WRKY
3017.	Glyma.17G002200.1.p	Glyma.17G002200	ZF-HD
3018.	Glyma.17G002800.1.p	Glyma.17G002800	NAC
3019.	Glyma.17G005600.1.p	Glyma.17G005600	NF-YB
3020.	Glyma.17G007600.1.p	Glyma.17G007600	GRAS
3021.	Glyma.17G010200.1.p	Glyma.17G010200	TALE
3022.	Glyma.17G011400.1.p	Glyma.17G011400	WRKY
3023.	Glyma.17G014300.1.p	Glyma.17G014300	M-type_MADS
3024.	Glyma.17G023200.1.p	Glyma.17G023200	bHLH
3025.	Glyma.17G024300.1.p	Glyma.17G024300	ERF
3026.	Glyma.17G024400.1.p	Glyma.17G024400	C3H
3027.	Glyma.17G024600.1.p	Glyma.17G024600	MYB_related
3028.	Glyma.17G025300.1.p	Glyma.17G025300	NF-YB
3029.	Glyma.17G030600.1.p	Glyma.17G030600	ARR-B
3030.	Glyma.17G030900.1.p	Glyma.17G030900	GATA
3031.	Glyma.17G031400.1.p	Glyma.17G031400	C2H2
3032.	Glyma.17G031600.1.p	Glyma.17G031600	MYB
3033.	Glyma.17G031900.1.p	Glyma.17G031900	CAMTA
3034.	Glyma.17G035400.1.p	Glyma.17G035400	WRKY
3035.	Glyma.17G037500.1.p	Glyma.17G037500	MYB
3036.	Glyma.17G038800.1.p	Glyma.17G038800	CAMTA
3037.	Glyma.17G039600.1.p	Glyma.17G039600	SBP
3038.	Glyma.17G042300.1.p	Glyma.17G042300	WRKY
3039.	Glyma.17G047100.1.p	Glyma.17G047100	ARF
3040.	Glyma.17G047300.1.p	Glyma.17G047300	ERF
3041.	Glyma.17G050200.1.p	Glyma.17G050200	GRF
3042.	Glyma.17G050500.1.p	Glyma.17G050500	MYB
3043.	Glyma.17G051400.1.p	Glyma.17G051400	NF-YA

3044.	Glyma.17G053700.1.p	Glyma.17G053700	HSF
3045.	Glyma.17G054000.1.p	Glyma.17G054000	bHLH
3046.	Glyma.17G054700.1.p	Glyma.17G054700	C3H
3047.	Glyma.17G055200.1.p	Glyma.17G055200	GATA
3048.	Glyma.17G056300.1.p	Glyma.17G056300	HD-ZIP
3049.	Glyma.17G057100.1.p	Glyma.17G057100	WRKY
3050.	Glyma.17G058600.1.p	Glyma.17G058600	bHLH
3051.	Glyma.17G059400.1.p	Glyma.17G059400	HB-PHD
3052.	Glyma.17G062600.1.p	Glyma.17G062600	AP2
3053.	Glyma.17G064700.1.p	Glyma.17G064700	C2H2
3054.	Glyma.17G065800.1.p	Glyma.17G065800	MYB
3055.	Glyma.17G066600.1.p	Glyma.17G066600	CO-like
3056.	Glyma.17G070800.1.p	Glyma.17G070800	AP2
3057.	Glyma.17G074000.1.p	Glyma.17G074000	WRKY
3058.	Glyma.17G075200.1.p	Glyma.17G075200	bHLH
3059.	Glyma.17G076000.1.p	Glyma.17G076000	ARR-B
3060.	Glyma.17G076900.1.p	Glyma.17G076900	C2H2
3061.	Glyma.17G079900.1.p	Glyma.17G079900	TCP
3062.	Glyma.17G080700.1.p	Glyma.17G080700	SBP
3063.	Glyma.17G080900.1.p	Glyma.17G080900	MIKC_MADS
3064.	Glyma.17G081200.1.p	Glyma.17G081200	MIKC_MADS
3065.	Glyma.17G081800.1.p	Glyma.17G081800	Dof
3066.	Glyma.17G082100.1.p	Glyma.17G082100	bHLH
3067.	Glyma.17G085600.1.p	Glyma.17G085600	MYB_related
3068.	Glyma.17G086300.1.p	Glyma.17G086300	LBD
3069.	Glyma.17G088600.1.p	Glyma.17G088600	MYB
3070.	Glyma.17G089300.1.p	Glyma.17G089300	Dof
3071.	Glyma.17G090500.1.p	Glyma.17G090500	bHLH
3072.	Glyma.17G093600.1.p	Glyma.17G093600	E2F/DP
3073.	Glyma.17G094400.1.p	Glyma.17G094400	MYB_related
3074.	Glyma.17G095000.1.p	Glyma.17G095000	bHLH
3075.	Glyma.17G096700.1.p	Glyma.17G096700	HD-ZIP
3076.	Glyma.17G097900.1.p	Glyma.17G097900	WRKY
3077.	Glyma.17G099100.1.p	Glyma.17G099100	TCP
3078.	Glyma.17G099800.1.p	Glyma.17G099800	MYB
3079.	Glyma.17G100000.1.p	Glyma.17G100000	ZF-HD
3080.	Glyma.17G100400.1.p	Glyma.17G100400	Nin-like
3081.	Glyma.17G101000.1.p	Glyma.17G101000	Dof
3082.	Glyma.17G101300.1.p	Glyma.17G101300	M-type_MADS
3083.	Glyma.17G101500.1.p	Glyma.17G101500	NAC
3084.	Glyma.17G104800.1.p	Glyma.17G104800	TALE
3085.	Glyma.17G113400.1.p	Glyma.17G113400	YABBY
3086.	Glyma.17G114500.1.p	Glyma.17G114500	ERF
3087.	Glyma.17G116200.1.p	Glyma.17G116200	C3H
3088.	Glyma.17G116700.1.p	Glyma.17G116700	C3H
3089.	Glyma.17G119600.1.p	Glyma.17G119600	G2-like
3090.	Glyma.17G121000.1.p	Glyma.17G121000	MYB
3091.	Glyma.17G121500.1.p	Glyma.17G121500	TCP

3092.	Glyma.17G123600.1.p	Glyma.17G123600	NF-YB
3093.	Glyma.17G124100.1.p	Glyma.17G124100	ERF
3094.	Glyma.17G126800.1.p	Glyma.17G126800	C3H
3095.	Glyma.17G127500.1.p	Glyma.17G127500	GRAS
3096.	Glyma.17G128500.1.p	Glyma.17G128500	Trihelix
3097.	Glyma.17G131200.1.p	Glyma.17G131200	GRAS
3098.	Glyma.17G131800.1.p	Glyma.17G131800	ERF
3099.	Glyma.17G131900.1.p	Glyma.17G131900	ERF
3100.	Glyma.17G132400.1.p	Glyma.17G132400	TCP
3101.	Glyma.17G132600.1.p	Glyma.17G132600	TALE
3102.	Glyma.17G132700.1.p	Glyma.17G132700	MIKC_MADS
3103.	Glyma.17G133800.1.p	Glyma.17G133800	MYB
3104.	Glyma.17G138100.1.p	Glyma.17G138100	NAC
3105.	Glyma.17G138200.1.p	Glyma.17G138200	YABBY
3106.	Glyma.17G142300.1.p	Glyma.17G142300	C2H2
3107.	Glyma.17G143600.1.p	Glyma.17G143600	MYB
3108.	Glyma.17G143900.1.p	Glyma.17G143900	ERF
3109.	Glyma.17G144100.1.p	Glyma.17G144100	MYB_related
3110.	Glyma.17G144700.1.p	Glyma.17G144700	HD-ZIP
3111.	Glyma.17G145300.1.p	Glyma.17G145300	ERF
3112.	Glyma.17G145400.1.p	Glyma.17G145400	ERF
3113.	Glyma.17G146600.1.p	Glyma.17G146600	GATA
3114.	Glyma.17G150800.1.p	Glyma.17G150800	SRS
3115.	Glyma.17G152800.1.p	Glyma.17G152800	ARR-B
3116.	Glyma.17G154100.1.p	Glyma.17G154100	NAC
3117.	Glyma.17G154800.1.p	Glyma.17G154800	LSD
3118.	Glyma.17G155600.1.p	Glyma.17G155600	C2H2
3119.	Glyma.17G155900.1.p	Glyma.17G155900	bHLH
3120.	Glyma.17G156000.1.p	Glyma.17G156000	bHLH
3121.	Glyma.17G156100.1.p	Glyma.17G156100	bHLH
3122.	Glyma.17G157600.1.p	Glyma.17G157600	HD-ZIP
3123.	Glyma.17G158000.1.p	Glyma.17G158000	MYB
3124.	Glyma.17G158300.1.p	Glyma.17G158300	AP2
3125.	Glyma.17G158900.1.p	Glyma.17G158900	bZIP
3126.	Glyma.17G160500.1.p	Glyma.17G160500	MYB_related
3127.	Glyma.17G160800.1.p	Glyma.17G160800	GRAS
3128.	Glyma.17G162000.1.p	Glyma.17G162000	LBD
3129.	Glyma.17G162100.1.p	Glyma.17G162100	MYB
3130.	Glyma.17G162800.1.p	Glyma.17G162800	GRAS
3131.	Glyma.17G167100.1.p	Glyma.17G167100	MYB_related
3132.	Glyma.17G168900.1.p	Glyma.17G168900	WRKY
3133.	Glyma.17G169800.1.p	Glyma.17G169800	ERF
3134.	Glyma.17G170100.1.p	Glyma.17G170100	ERF
3135.	Glyma.17G170300.1.p	Glyma.17G170300	AP2
3136.	Glyma.17G172400.1.p	Glyma.17G172400	bHLH
3137.	Glyma.17G173100.1.p	Glyma.17G173100	bHLH
3138.	Glyma.17G174900.1.p	Glyma.17G174900	HSF
3139.	Glyma.17G175500.1.p	Glyma.17G175500	B3

3140.	Glyma.17G178200.1.p	Glyma.17G178200	LBD
3141.	Glyma.17G178500.1.p	Glyma.17G178500	G2-like
3142.	Glyma.17G180600.1.p	Glyma.17G180600	Dof
3143.	Glyma.17G180800.1.p	Glyma.17G180800	bHLH
3144.	Glyma.17G185000.1.p	Glyma.17G185000	NAC
3145.	Glyma.17G188500.1.p	Glyma.17G188500	bZIP
3146.	Glyma.17G190900.1.p	Glyma.17G190900	MYB
3147.	Glyma.17G192800.1.p	Glyma.17G192800	GATA
3148.	Glyma.17G194100.1.p	Glyma.17G194100	ERF
3149.	Glyma.17G197300.1.p	Glyma.17G197300	bZIP
3150.	Glyma.17G197500.1.p	Glyma.17G197500	WRKY
3151.	Glyma.17G201800.1.p	Glyma.17G201800	FAR1
3152.	Glyma.17G208500.1.p	Glyma.17G208500	CPP
3153.	Glyma.17G210500.1.p	Glyma.17G210500	ERF
3154.	Glyma.17G212900.1.p	Glyma.17G212900	bHLH
3155.	Glyma.17G213800.1.p	Glyma.17G213800	MYB_related
3156.	Glyma.17G213900.1.p	Glyma.17G213900	MYB_related
3157.	Glyma.17G215500.1.p	Glyma.17G215500	TALE
3158.	Glyma.17G216100.1.p	Glyma.17G216100	ERF
3159.	Glyma.17G216800.1.p	Glyma.17G216800	C2H2
3160.	Glyma.17G217100.1.p	Glyma.17G217100	ARR-B
3161.	Glyma.17G219700.1.p	Glyma.17G219700	ERF
3162.	Glyma.17G222300.1.p	Glyma.17G222300	WRKY
3163.	Glyma.17G222500.1.p	Glyma.17G222500	WRKY
3164.	Glyma.17G223100.1.p	Glyma.17G223100	bHLH
3165.	Glyma.17G224800.1.p	Glyma.17G224800	WRKY
3166.	Glyma.17G227600.1.p	Glyma.17G227600	HSF
3167.	Glyma.17G228000.1.p	Glyma.17G228000	C2H2
3168.	Glyma.17G228700.1.p	Glyma.17G228700	GATA
3169.	Glyma.17G229800.1.p	Glyma.17G229800	MYB_related
3170.	Glyma.17G230000.1.p	Glyma.17G230000	TALE
3171.	Glyma.17G231900.1.p	Glyma.17G231900	MYB
3172.	Glyma.17G232600.1.p	Glyma.17G232600	GRF
3173.	Glyma.17G232700.1.p	Glyma.17G232700	GRF
3174.	Glyma.17G236100.1.p	Glyma.17G236100	bHLH
3175.	Glyma.17G236200.1.p	Glyma.17G236200	C2H2
3176.	Glyma.17G236300.1.p	Glyma.17G236300	LBD
3177.	Glyma.17G237900.1.p	Glyma.17G237900	MYB
3178.	Glyma.17G239200.1.p	Glyma.17G239200	WRKY
3179.	Glyma.17G239900.1.p	Glyma.17G239900	C2H2
3180.	Glyma.17G240100.1.p	Glyma.17G240100	ERF
3181.	Glyma.17G240300.1.p	Glyma.17G240300	WOX
3182.	Glyma.17G240700.1.p	Glyma.17G240700	NAC
3183.	Glyma.17G241000.1.p	Glyma.17G241000	bHLH
3184.	Glyma.17G241300.1.p	Glyma.17G241300	HSF
3185.	Glyma.17G245200.1.p	Glyma.17G245200	MYB
3186.	Glyma.17G245900.1.p	Glyma.17G245900	B3
3187.	Glyma.17G246000.1.p	Glyma.17G246000	B3

3188.	Glyma.17G246200.1.p	Glyma.17G246200	G2-like
3189.	Glyma.17G248900.1.p	Glyma.17G248900	BES1
3190.	Glyma.17G253200.1.p	Glyma.17G253200	bZIP
3191.	Glyma.17G254000.1.p	Glyma.17G254000	TALE
3192.	Glyma.17G254600.1.p	Glyma.17G254600	ERF
3193.	Glyma.17G255000.1.p	Glyma.17G255000	SRS
3194.	Glyma.17G255100.1.p	Glyma.17G255100	DBB
3195.	Glyma.17G255800.1.p	Glyma.17G255800	bZIP
3196.	Glyma.17G256500.1.p	Glyma.17G256500	ARF
3197.	Glyma.17G257700.1.p	Glyma.17G257700	C2H2
3198.	Glyma.18G003600.1.p	Glyma.18G003600	C2H2
3199.	Glyma.18G004700.1.p	Glyma.18G004700	MIKC_MADS
3200.	Glyma.18G005100.1.p	Glyma.18G005100	CAMTA
3201.	Glyma.18G005600.1.p	Glyma.18G005600	SBP
3202.	Glyma.18G007100.1.p	Glyma.18G007100	NF-YC
3203.	Glyma.18G010000.1.p	Glyma.18G010000	Trihelix
3204.	Glyma.18G010800.1.p	Glyma.18G010800	ARR-B
3205.	Glyma.18G014900.1.p	Glyma.18G014900	HD-ZIP
3206.	Glyma.18G016700.1.p	Glyma.18G016700	C2H2
3207.	Glyma.18G018200.1.p	Glyma.18G018200	ERF
3208.	Glyma.18G018400.1.p	Glyma.18G018400	EIL
3209.	Glyma.18G020900.1.p	Glyma.18G020900	bZIP
3210.	Glyma.18G024400.1.p	Glyma.18G024400	LBD
3211.	Glyma.18G025600.1.p	Glyma.18G025600	LBD
3212.	Glyma.18G025800.1.p	Glyma.18G025800	bHLH
3213.	Glyma.18G027000.1.p	Glyma.18G027000	NF-X1
3214.	Glyma.18G029700.1.p	Glyma.18G029700	WOX
3215.	Glyma.18G030300.1.p	Glyma.18G030300	MYB
3216.	Glyma.18G036000.1.p	Glyma.18G036000	C2H2
3217.	Glyma.18G036800.1.p	Glyma.18G036800	MYB_related
3218.	Glyma.18G039200.1.p	Glyma.18G039200	bHLH
3219.	Glyma.18G040000.1.p	Glyma.18G040000	GRAS
3220.	Glyma.18G040700.1.p	Glyma.18G040700	MYB
3221.	Glyma.18G042000.1.p	Glyma.18G042000	M-type_MADS
3222.	Glyma.18G042300.1.p	Glyma.18G042300	C2H2
3223.	Glyma.18G043000.1.p	Glyma.18G043000	G2-like
3224.	Glyma.18G043900.1.p	Glyma.18G043900	NAC
3225.	Glyma.18G044200.1.p	Glyma.18G044200	MYB_related
3226.	Glyma.18G046800.1.p	Glyma.18G046800	ARF
3227.	Glyma.18G052100.1.p	Glyma.18G052100	B3
3228.	Glyma.18G052500.1.p	Glyma.18G052500	bZIP
3229.	Glyma.18G052700.1.p	Glyma.18G052700	MYB_related
3230.	Glyma.18G052800.1.p	Glyma.18G052800	M-type_MADS
3231.	Glyma.18G052900.1.p	Glyma.18G052900	M-type_MADS
3232.	Glyma.18G053200.1.p	Glyma.18G053200	M-type_MADS
3233.	Glyma.18G053300.1.p	Glyma.18G053300	M-type_MADS
3234.	Glyma.18G053400.1.p	Glyma.18G053400	M-type_MADS
3235.	Glyma.18G053500.1.p	Glyma.18G053500	M-type_MADS

3236.	Glyma.18G053600.1.p	Glyma.18G053600	M-type_MADS
3237.	Glyma.18G053800.1.p	Glyma.18G053800	M-type_MADS
3238.	Glyma.18G056600.1.p	Glyma.18G056600	WRKY
3239.	Glyma.18G058000.1.p	Glyma.18G058000	LBD
3240.	Glyma.18G062200.1.p	Glyma.18G062200	C3H
3241.	Glyma.18G065200.1.p	Glyma.18G065200	MYB
3242.	Glyma.18G066100.1.p	Glyma.18G066100	C2H2
3243.	Glyma.18G066400.1.p	Glyma.18G066400	MYB
3244.	Glyma.18G071000.1.p	Glyma.18G071000	NF-YA
3245.	Glyma.18G071600.1.p	Glyma.18G071600	MYB
3246.	Glyma.18G073300.1.p	Glyma.18G073300	MYB_related
3247.	Glyma.18G075100.1.p	Glyma.18G075100	MYB_related
3248.	Glyma.18G077500.1.p	Glyma.18G077500	NF-YB
3249.	Glyma.18G079800.1.p	Glyma.18G079800	B3
3250.	Glyma.18G081100.1.p	Glyma.18G081100	GRAS
3251.	Glyma.18G081200.1.p	Glyma.18G081200	WRKY
3252.	Glyma.18G091600.1.p	Glyma.18G091600	ERF
3253.	Glyma.18G092200.1.p	Glyma.18G092200	WRKY
3254.	Glyma.18G095600.1.p	Glyma.18G095600	MYB
3255.	Glyma.18G105800.1.p	Glyma.18G105800	MIKC_MADS
3256.	Glyma.18G110700.1.p	Glyma.18G110700	NAC
3257.	Glyma.18G113400.1.p	Glyma.18G113400	G2-like
3258.	Glyma.18G115700.1.p	Glyma.18G115700	bHLH
3259.	Glyma.18G117100.1.p	Glyma.18G117100	bZIP
3260.	Glyma.18G118400.1.p	Glyma.18G118400	HB-other
3261.	Glyma.18G119300.1.p	Glyma.18G119300	NAC
3262.	Glyma.18G121400.1.p	Glyma.18G121400	TCP
3263.	Glyma.18G123100.1.p	Glyma.18G123100	bHLH
3264.	Glyma.18G123500.1.p	Glyma.18G123500	HD-ZIP
3265.	Glyma.18G123600.1.p	Glyma.18G123600	MYB
3266.	Glyma.18G124700.1.p	Glyma.18G124700	WRKY
3267.	Glyma.18G124800.1.p	Glyma.18G124800	Whirly
3268.	Glyma.18G125200.1.p	Glyma.18G125200	AP2
3269.	Glyma.18G126800.1.p	Glyma.18G126800	HD-ZIP
3270.	Glyma.18G129900.1.p	Glyma.18G129900	MYB_related
3271.	Glyma.18G132400.1.p	Glyma.18G132400	FAR1
3272.	Glyma.18G133900.1.p	Glyma.18G133900	FAR1
3273.	Glyma.18G134200.1.p	Glyma.18G134200	MYB
3274.	Glyma.18G140400.1.p	Glyma.18G140400	YABBY
3275.	Glyma.18G141200.1.p	Glyma.18G141200	TALE
3276.	Glyma.18G143800.1.p	Glyma.18G143800	M-type_MADS
3277.	Glyma.18G144700.1.p	Glyma.18G144700	ERF
3278.	Glyma.18G145400.1.p	Glyma.18G145400	ZF-HD
3279.	Glyma.18G148000.1.p	Glyma.18G148000	AP2
3280.	Glyma.18G150800.1.p	Glyma.18G150800	Dof
3281.	Glyma.18G151400.1.p	Glyma.18G151400	MYB
3282.	Glyma.18G154100.1.p	Glyma.18G154100	FAR1
3283.	Glyma.18G155000.1.p	Glyma.18G155000	B3

3284.	Glyma.18G156000.1.p	Glyma.18G156000	MYB_related
3285.	Glyma.18G156900.1.p	Glyma.18G156900	bHLH
3286.	Glyma.18G159900.1.p	Glyma.18G159900	ERF
3287.	Glyma.18G176100.1.p	Glyma.18G176100	B3
3288.	Glyma.18G176300.1.p	Glyma.18G176300	Dof
3289.	Glyma.18G178200.1.p	Glyma.18G178200	FAR1
3290.	Glyma.18G178400.1.p	Glyma.18G178400	FAR1
3291.	Glyma.18G178700.1.p	Glyma.18G178700	FAR1
3292.	Glyma.18G179300.1.p	Glyma.18G179300	WOX
3293.	Glyma.18G179400.1.p	Glyma.18G179400	FAR1
3294.	Glyma.18G181100.1.p	Glyma.18G181100	MYB
3295.	Glyma.18G181300.1.p	Glyma.18G181300	MYB
3296.	Glyma.18G182400.1.p	Glyma.18G182400	MYB_related
3297.	Glyma.18G182500.1.p	Glyma.18G182500	GRAS
3298.	Glyma.18G183100.1.p	Glyma.18G183100	WRKY
3299.	Glyma.18G184500.1.p	Glyma.18G184500	ARF
3300.	Glyma.18G185900.1.p	Glyma.18G185900	C2H2
3301.	Glyma.18G186000.1.p	Glyma.18G186000	C2H2
3302.	Glyma.18G189700.1.p	Glyma.18G189700	TALE
3303.	Glyma.18G191200.1.p	Glyma.18G191200	MYB
3304.	Glyma.18G197500.1.p	Glyma.18G197500	MYB
3305.	Glyma.18G201800.1.p	Glyma.18G201800	G2-like
3306.	Glyma.18G202400.1.p	Glyma.18G202400	Trihelix
3307.	Glyma.18G204700.1.p	Glyma.18G204700	bHLH
3308.	Glyma.18G204900.1.p	Glyma.18G204900	G2-like
3309.	Glyma.18G205100.1.p	Glyma.18G205100	GRAS
3310.	Glyma.18G206600.1.p	Glyma.18G206600	ERF
3311.	Glyma.18G208800.1.p	Glyma.18G208800	WRKY
3312.	Glyma.18G210700.1.p	Glyma.18G210700	bHLH
3313.	Glyma.18G213200.1.p	Glyma.18G213200	WRKY
3314.	Glyma.18G220100.1.p	Glyma.18G220100	GRAS
3315.	Glyma.18G221000.1.p	Glyma.18G221000	LBD
3316.	Glyma.18G224100.1.p	Glyma.18G224100	CPP
3317.	Glyma.18G224300.1.p	Glyma.18G224300	MIKC_MADS
3318.	Glyma.18G224500.1.p	Glyma.18G224500	MIKC_MADS
3319.	Glyma.18G225800.1.p	Glyma.18G225800	HD-ZIP
3320.	Glyma.18G230600.1.p	Glyma.18G230600	MYB
3321.	Glyma.18G232400.1.p	Glyma.18G232400	BES1
3322.	Glyma.18G234900.1.p	Glyma.18G234900	MYB_related
3323.	Glyma.18G237700.1.p	Glyma.18G237700	MYB_related
3324.	Glyma.18G238200.1.p	Glyma.18G238200	WRKY
3325.	Glyma.18G238600.1.p	Glyma.18G238600	WRKY
3326.	Glyma.18G241300.1.p	Glyma.18G241300	C3H
3327.	Glyma.18G242000.1.p	Glyma.18G242000	WRKY
3328.	Glyma.18G244600.1.p	Glyma.18G244600	AP2
3329.	Glyma.18G246000.1.p	Glyma.18G246000	bHLH
3330.	Glyma.18G246100.1.p	Glyma.18G246100	bHLH
3331.	Glyma.18G246200.1.p	Glyma.18G246200	bHLH

3332.	Glyma.18G252200.1.p	Glyma.18G252200	ERF
3333.	Glyma.18G252300.1.p	Glyma.18G252300	ERF
3334.	Glyma.18G252400.1.p	Glyma.18G252400	ERF
3335.	Glyma.18G253800.1.p	Glyma.18G253800	HD-ZIP
3336.	Glyma.18G256000.1.p	Glyma.18G256000	AP2
3337.	Glyma.18G256500.1.p	Glyma.18G256500	WRKY
3338.	Glyma.18G257200.1.p	Glyma.18G257200	ZF-HD
3339.	Glyma.18G257300.1.p	Glyma.18G257300	ZF-HD
3340.	Glyma.18G258400.1.p	Glyma.18G258400	HD-ZIP
3341.	Glyma.18G258700.1.p	Glyma.18G258700	bHLH
3342.	Glyma.18G259100.1.p	Glyma.18G259100	MYB
3343.	Glyma.18G259200.1.p	Glyma.18G259200	ZF-HD
3344.	Glyma.18G259300.1.p	Glyma.18G259300	ZF-HD
3345.	Glyma.18G260500.1.p	Glyma.18G260500	Dof
3346.	Glyma.18G261300.1.p	Glyma.18G261300	NAC
3347.	Glyma.18G261400.1.p	Glyma.18G261400	MYB
3348.	Glyma.18G261700.1.p	Glyma.18G261700	MYB
3349.	Glyma.18G262000.1.p	Glyma.18G262000	MYB
3350.	Glyma.18G262800.1.p	Glyma.18G262800	ERF
3351.	Glyma.18G263400.1.p	Glyma.18G263400	WRKY
3352.	Glyma.18G268700.1.p	Glyma.18G268700	TCP
3353.	Glyma.18G273300.1.p	Glyma.18G273300	MYB
3354.	Glyma.18G273400.1.p	Glyma.18G273400	MYB
3355.	Glyma.18G273500.1.p	Glyma.18G273500	MIKC_MADS
3356.	Glyma.18G273600.1.p	Glyma.18G273600	MIKC_MADS
3357.	Glyma.18G275400.1.p	Glyma.18G275400	bHLH
3358.	Glyma.18G277100.1.p	Glyma.18G277100	bZIP
3359.	Glyma.18G278100.1.p	Glyma.18G278100	CO-like
3360.	Glyma.18G280700.1.p	Glyma.18G280700	TCP
3361.	Glyma.18G281400.1.p	Glyma.18G281400	ERF
3362.	Glyma.18G281800.1.p	Glyma.18G281800	Trihelix
3363.	Glyma.18G287200.1.p	Glyma.18G287200	C2H2
3364.	Glyma.18G288000.1.p	Glyma.18G288000	WOX
3365.	Glyma.18G289700.1.p	Glyma.18G289700	Dof
3366.	Glyma.18G297100.1.p	Glyma.18G297100	LBD
3367.	Glyma.18G301500.1.p	Glyma.18G301500	NAC
3368.	Glyma.19G002100.1.p	Glyma.19G002100	MYB_related
3369.	Glyma.19G002900.1.p	Glyma.19G002900	NAC
3370.	Glyma.19G004900.1.p	Glyma.19G004900	LBD
3371.	Glyma.19G006500.1.p	Glyma.19G006500	MYB
3372.	Glyma.19G010100.1.p	Glyma.19G010100	HD-ZIP
3373.	Glyma.19G017900.1.p	Glyma.19G017900	MYB
3374.	Glyma.19G020600.1.p	Glyma.19G020600	WRKY
3375.	Glyma.19G021100.1.p	Glyma.19G021100	HD-ZIP
3376.	Glyma.19G021400.1.p	Glyma.19G021400	bHLH
3377.	Glyma.19G021900.1.p	Glyma.19G021900	NAC
3378.	Glyma.19G022100.1.p	Glyma.19G022100	MYB
3379.	Glyma.19G022200.1.p	Glyma.19G022200	ZF-HD

3380.	Glyma.19G023200.1.p	Glyma.19G023200	Dof
3381.	Glyma.19G024500.1.p	Glyma.19G024500	NAC
3382.	Glyma.19G024700.1.p	Glyma.19G024700	MYB
3383.	Glyma.19G025000.1.p	Glyma.19G025000	MYB
3384.	Glyma.19G026000.1.p	Glyma.19G026000	ERF
3385.	Glyma.19G030900.1.p	Glyma.19G030900	TCP
3386.	Glyma.19G034500.1.p	Glyma.19G034500	MIKC_MADS
3387.	Glyma.19G034600.1.p	Glyma.19G034600	MIKC_MADS
3388.	Glyma.19G035500.1.p	Glyma.19G035500	ERF
3389.	Glyma.19G037900.1.p	Glyma.19G037900	bZIP
3390.	Glyma.19G038100.1.p	Glyma.19G038100	MYB
3391.	Glyma.19G039000.1.p	Glyma.19G039000	CO-like
3392.	Glyma.19G040300.1.p	Glyma.19G040300	G2-like
3393.	Glyma.19G044400.1.p	Glyma.19G044400	TCP
3394.	Glyma.19G045900.1.p	Glyma.19G045900	M-type_MADS
3395.	Glyma.19G046300.1.p	Glyma.19G046300	LBD
3396.	Glyma.19G047500.1.p	Glyma.19G047500	M-type_MADS
3397.	Glyma.19G047800.1.p	Glyma.19G047800	G2-like
3398.	Glyma.19G047900.1.p	Glyma.19G047900	ARR-B
3399.	Glyma.19G049400.1.p	Glyma.19G049400	ARR-B
3400.	Glyma.19G052000.1.p	Glyma.19G052000	G2-like
3401.	Glyma.19G055800.1.p	Glyma.19G055800	MYB
3402.	Glyma.19G056400.1.p	Glyma.19G056400	NAC
3403.	Glyma.19G060700.1.p	Glyma.19G060700	MYB_related
3404.	Glyma.19G061300.1.p	Glyma.19G061300	MYB
3405.	Glyma.19G061600.1.p	Glyma.19G061600	MYB
3406.	Glyma.19G062000.1.p	Glyma.19G062000	MYB
3407.	Glyma.19G063600.1.p	Glyma.19G063600	LBD
3408.	Glyma.19G067900.1.p	Glyma.19G067900	bZIP
3409.	Glyma.19G083700.1.p	Glyma.19G083700	MYB_related
3410.	Glyma.19G084000.1.p	Glyma.19G084000	MYB_related
3411.	Glyma.19G085700.1.p	Glyma.19G085700	MYB_related
3412.	Glyma.19G094000.1.p	Glyma.19G094000	SBP
3413.	Glyma.19G094100.1.p	Glyma.19G094100	WRKY
3414.	Glyma.19G095300.1.p	Glyma.19G095300	TCP
3415.	Glyma.19G095600.1.p	Glyma.19G095600	FAR1
3416.	Glyma.19G096400.1.p	Glyma.19G096400	GRAS
3417.	Glyma.19G097700.1.p	Glyma.19G097700	NAC
3418.	Glyma.19G099700.1.p	Glyma.19G099700	CO-like
3419.	Glyma.19G100900.1.p	Glyma.19G100900	B3
3420.	Glyma.19G102000.1.p	Glyma.19G102000	bHLH
3421.	Glyma.19G104200.1.p	Glyma.19G104200	ERF
3422.	Glyma.19G105300.1.p	Glyma.19G105300	B3
3423.	Glyma.19G108800.1.p	Glyma.19G108800	NAC
3424.	Glyma.19G109100.1.p	Glyma.19G109100	NAC
3425.	Glyma.19G110200.1.p	Glyma.19G110200	GATA
3426.	Glyma.19G113100.1.p	Glyma.19G113100	ERF
3427.	Glyma.19G118000.1.p	Glyma.19G118000	Dof

3428.	Glyma.19G118400.1.p	Glyma.19G118400	WOX
3429.	Glyma.19G118500.1.p	Glyma.19G118500	MYB
3430.	Glyma.19G119300.1.p	Glyma.19G119300	MYB
3431.	Glyma.19G122500.1.p	Glyma.19G122500	LBD
3432.	Glyma.19G122700.1.p	Glyma.19G122700	G2-like
3433.	Glyma.19G122800.1.p	Glyma.19G122800	bZIP
3434.	Glyma.19G126800.1.p	Glyma.19G126800	bZIP
3435.	Glyma.19G127000.1.p	Glyma.19G127000	G2-like
3436.	Glyma.19G128900.1.p	Glyma.19G128900	bHLH
3437.	Glyma.19G130200.1.p	Glyma.19G130200	bZIP
3438.	Glyma.19G132500.1.p	Glyma.19G132500	bHLH
3439.	Glyma.19G132600.1.p	Glyma.19G132600	bHLH
3440.	Glyma.19G137800.1.p	Glyma.19G137800	HSF
3441.	Glyma.19G138000.1.p	Glyma.19G138000	AP2
3442.	Glyma.19G139100.1.p	Glyma.19G139100	FAR1
3443.	Glyma.19G140400.1.p	Glyma.19G140400	C2H2
3444.	Glyma.19G141700.1.p	Glyma.19G141700	C3H
3445.	Glyma.19G142000.1.p	Glyma.19G142000	ERF
3446.	Glyma.19G142600.1.p	Glyma.19G142600	C2H2
3447.	Glyma.19G143900.1.p	Glyma.19G143900	bHLH
3448.	Glyma.19G144200.1.p	Glyma.19G144200	bHLH
3449.	Glyma.19G145300.1.p	Glyma.19G145300	bZIP
3450.	Glyma.19G146000.1.p	Glyma.19G146000	SBP
3451.	Glyma.19G146500.1.p	Glyma.19G146500	G2-like
3452.	Glyma.19G146600.1.p	Glyma.19G146600	G2-like
3453.	Glyma.19G147100.1.p	Glyma.19G147100	C3H
3454.	Glyma.19G149000.1.p	Glyma.19G149000	HD-ZIP
3455.	Glyma.19G155300.1.p	Glyma.19G155300	bHLH
3456.	Glyma.19G159500.1.p	Glyma.19G159500	HSF
3457.	Glyma.19G159600.1.p	Glyma.19G159600	C2H2
3458.	Glyma.19G160900.1.p	Glyma.19G160900	bHLH
3459.	Glyma.19G162500.1.p	Glyma.19G162500	C2H2
3460.	Glyma.19G162900.1.p	Glyma.19G162900	LBD
3461.	Glyma.19G163000.1.p	Glyma.19G163000	LBD
3462.	Glyma.19G163300.1.p	Glyma.19G163300	bHLH
3463.	Glyma.19G163700.1.p	Glyma.19G163700	ERF
3464.	Glyma.19G163800.1.p	Glyma.19G163800	ERF
3465.	Glyma.19G163900.1.p	Glyma.19G163900	ERF
3466.	Glyma.19G164100.1.p	Glyma.19G164100	ERF
3467.	Glyma.19G164600.1.p	Glyma.19G164600	MYB
3468.	Glyma.19G165600.1.p	Glyma.19G165600	NAC
3469.	Glyma.19G167500.1.p	Glyma.19G167500	G2-like
3470.	Glyma.19G174000.1.p	Glyma.19G174000	C2H2
3471.	Glyma.19G174100.1.p	Glyma.19G174100	C2H2
3472.	Glyma.19G174200.1.p	Glyma.19G174200	C2H2
3473.	Glyma.19G177400.1.p	Glyma.19G177400	WRKY
3474.	Glyma.19G178000.1.p	Glyma.19G178000	MYB_related
3475.	Glyma.19G178200.1.p	Glyma.19G178200	AP2

3476.	Glyma.19G178500.1.p	Glyma.19G178500	NF-YB
3477.	Glyma.19G179700.1.p	Glyma.19G179700	S1Fa-like
3478.	Glyma.19G180300.1.p	Glyma.19G180300	NAC
3479.	Glyma.19G180400.1.p	Glyma.19G180400	C2H2
3480.	Glyma.19G181900.1.p	Glyma.19G181900	ARF
3481.	Glyma.19G184500.1.p	Glyma.19G184500	MYB
3482.	Glyma.19G186200.1.p	Glyma.19G186200	C2H2
3483.	Glyma.19G189700.1.p	Glyma.19G189700	HD-ZIP
3484.	Glyma.19G190000.1.p	Glyma.19G190000	Trihelix
3485.	Glyma.19G191700.1.p	Glyma.19G191700	HSF
3486.	Glyma.19G192300.1.p	Glyma.19G192300	Trihelix
3487.	Glyma.19G192400.1.p	Glyma.19G192400	ERF
3488.	Glyma.19G192700.1.p	Glyma.19G192700	GRF
3489.	Glyma.19G193400.1.p	Glyma.19G193400	bZIP
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3491.	Glyma.19G195800.1.p	Glyma.19G195800	NAC
3492.	Glyma.19G196600.1.p	Glyma.19G196600	B3
3493.	Glyma.19G199200.1.p	Glyma.19G199200	Dof
3494.	Glyma.19G199500.1.p	Glyma.19G199500	TALE
3495.	Glyma.19G200300.1.p	Glyma.19G200300	Dof
3496.	Glyma.19G200800.1.p	Glyma.19G200800	NF-YA
3497.	Glyma.19G206100.1.p	Glyma.19G206100	ARF
3498.	Glyma.19G207100.1.p	Glyma.19G207100	CO-like
3499.	Glyma.19G208700.1.p	Glyma.19G208700	HB-other
3500.	Glyma.19G208900.1.p	Glyma.19G208900	C2H2
3501.	Glyma.19G213100.1.p	Glyma.19G213100	ERF
3502.	Glyma.19G214600.1.p	Glyma.19G214600	C2H2
3503.	Glyma.19G214900.1.p	Glyma.19G214900	MYB
3504.	Glyma.19G216200.1.p	Glyma.19G216200	bZIP
3505.	Glyma.19G216700.1.p	Glyma.19G216700	GRAS
3506.	Glyma.19G217000.1.p	Glyma.19G217000	WRKY
3507.	Glyma.19G217800.1.p	Glyma.19G217800	WRKY
3508.	Glyma.19G218500.1.p	Glyma.19G218500	MYB_related
3509.	Glyma.19G218800.1.p	Glyma.19G218800	MYB
3510.	Glyma.19G219000.1.p	Glyma.19G219000	MYB
3511.	Glyma.19G221700.1.p	Glyma.19G221700	WRKY
3512.	Glyma.19G222000.1.p	Glyma.19G222000	bHLH
3513.	Glyma.19G222200.1.p	Glyma.19G222200	MYB
3514.	Glyma.19G224600.1.p	Glyma.19G224600	MYB
3515.	Glyma.19G224700.1.p	Glyma.19G224700	bHLH
3516.	Glyma.19G225400.1.p	Glyma.19G225400	C2H2
3517.	Glyma.19G228300.1.p	Glyma.19G228300	TALE
3518.	Glyma.19G229900.1.p	Glyma.19G229900	GATA
3519.	Glyma.19G234500.1.p	Glyma.19G234500	C2H2
3520.	Glyma.19G236400.1.p	Glyma.19G236400	NF-YC
3521.	Glyma.19G236900.1.p	Glyma.19G236900	bHLH
3522.	Glyma.19G242600.1.p	Glyma.19G242600	GeBP
3523.	Glyma.19G243500.1.p	Glyma.19G243500	Trihelix

3524.	Glyma.19G244800.1.p	Glyma.19G244800	bZIP
3525.	Glyma.19G247600.1.p	Glyma.19G247600	G2-like
3526.	Glyma.19G248100.1.p	Glyma.19G248100	MYB
3527.	Glyma.19G248900.1.p	Glyma.19G248900	ERF
3528.	Glyma.19G249500.1.p	Glyma.19G249500	Whirly
3529.	Glyma.19G252600.1.p	Glyma.19G252600	bZIP
3530.	Glyma.19G253100.1.p	Glyma.19G253100	ERF
3531.	Glyma.19G254800.1.p	Glyma.19G254800	WRKY
3532.	Glyma.19G256700.1.p	Glyma.19G256700	bHLH
3533.	Glyma.19G256800.1.p	Glyma.19G256800	ERF
3534.	Glyma.19G257300.1.p	Glyma.19G257300	LBD
3535.	Glyma.19G257400.1.p	Glyma.19G257400	MYB
3536.	Glyma.19G257500.1.p	Glyma.19G257500	Dof
3537.	Glyma.19G259500.1.p	Glyma.19G259500	NAC
3538.	Glyma.19G259700.1.p	Glyma.19G259700	NAC
3539.	Glyma.19G260900.1.p	Glyma.19G260900	MYB_related
3540.	Glyma.19G261300.1.p	Glyma.19G261300	B3
3541.	Glyma.19G262700.1.p	Glyma.19G262700	ERF
3542.	Glyma.19G264200.1.p	Glyma.19G264200	MYB
3543.	Glyma.20G000600.1.p	Glyma.20G000600	NF-YB
3544.	Glyma.20G001600.1.p	Glyma.20G001600	TCP
3545.	Glyma.20G001900.1.p	Glyma.20G001900	MIKC_MADS
3546.	Glyma.20G005800.1.p	Glyma.20G005800	C2H2
3547.	Glyma.20G005900.1.p	Glyma.20G005900	C2H2
3548.	Glyma.20G006000.1.p	Glyma.20G006000	G2-like
3549.	Glyma.20G006400.1.p	Glyma.20G006400	SBP
3550.	Glyma.20G007700.1.p	Glyma.20G007700	bZIP
3551.	Glyma.20G008700.1.p	Glyma.20G008700	B3
3552.	Glyma.20G009800.1.p	Glyma.20G009800	G2-like
3553.	Glyma.20G011700.1.p	Glyma.20G011700	MYB
3554.	Glyma.20G012700.1.p	Glyma.20G012700	C2H2
3555.	Glyma.20G013000.1.p	Glyma.20G013000	MYB
3556.	Glyma.20G014400.1.p	Glyma.20G014400	HD-ZIP
3557.	Glyma.20G016400.1.p	Glyma.20G016400	Nin-like
3558.	Glyma.20G016500.1.p	Glyma.20G016500	Nin-like
3559.	Glyma.20G017600.1.p	Glyma.20G017600	WOX
3560.	Glyma.20G023400.1.p	Glyma.20G023400	LBD
3561.	Glyma.20G024700.1.p	Glyma.20G024700	FAR1
3562.	Glyma.20G026600.1.p	Glyma.20G026600	C2H2
3563.	Glyma.20G028000.1.p	Glyma.20G028000	WRKY
3564.	Glyma.20G030500.1.p	Glyma.20G030500	WRKY
3565.	Glyma.20G031000.1.p	Glyma.20G031000	ERF
3566.	Glyma.20G032700.1.p	Glyma.20G032700	bZIP
3567.	Glyma.20G032900.1.p	Glyma.20G032900	MYB
3568.	Glyma.20G033300.1.p	Glyma.20G033300	NAC
3569.	Glyma.20G034000.1.p	Glyma.20G034000	M-type_MADS
3570.	Glyma.20G034100.1.p	Glyma.20G034100	MYB
3571.	Glyma.20G035200.1.p	Glyma.20G035200	Dof

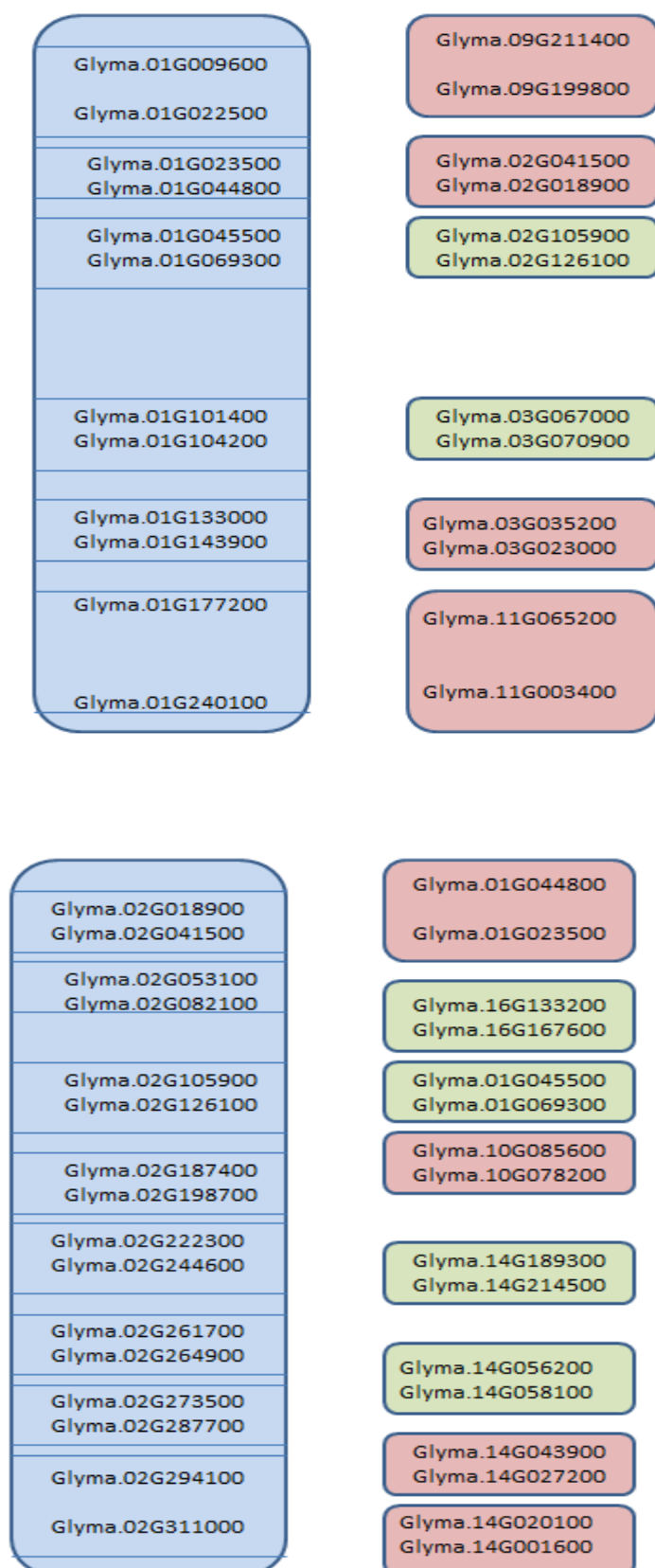
3572.	Glyma.20G035300.1.p	Glyma.20G035300	G2-like
3573.	Glyma.20G035700.1.p	Glyma.20G035700	B3
3574.	Glyma.20G035800.1.p	Glyma.20G035800	B3
3575.	Glyma.20G036500.1.p	Glyma.20G036500	ZF-HD
3576.	Glyma.20G037100.1.p	Glyma.20G037100	SRS
3577.	Glyma.20G042000.1.p	Glyma.20G042000	HSF
3578.	Glyma.20G047500.1.p	Glyma.20G047500	C2H2
3579.	Glyma.20G047600.1.p	Glyma.20G047600	MYB
3580.	Glyma.20G049200.1.p	Glyma.20G049200	bZIP
3581.	Glyma.20G050400.1.p	Glyma.20G050400	M-type_MADS
3582.	Glyma.20G051500.1.p	Glyma.20G051500	EIL
3583.	Glyma.20G053500.1.p	Glyma.20G053500	FAR1
3584.	Glyma.20G060400.1.p	Glyma.20G060400	CO-like
3585.	Glyma.20G062300.1.p	Glyma.20G062300	MYB_related
3586.	Glyma.20G068700.1.p	Glyma.20G068700	MYB_related
3587.	Glyma.20G068900.1.p	Glyma.20G068900	MYB_related
3588.	Glyma.20G070000.1.p	Glyma.20G070000	ERF
3589.	Glyma.20G070100.1.p	Glyma.20G070100	ERF
3590.	Glyma.20G070300.1.p	Glyma.20G070300	ZF-HD
3591.	Glyma.20G075300.1.p	Glyma.20G075300	ZF-HD
3592.	Glyma.20G075400.1.p	Glyma.20G075400	ZF-HD
3593.	Glyma.20G075600.1.p	Glyma.20G075600	ZF-HD
3594.	Glyma.20G075800.1.p	Glyma.20G075800	ZF-HD
3595.	Glyma.20G076100.1.p	Glyma.20G076100	FAR1
3596.	Glyma.20G082300.1.p	Glyma.20G082300	MYB
3597.	Glyma.20G088600.1.p	Glyma.20G088600	bHLH
3598.	Glyma.20G090700.1.p	Glyma.20G090700	MYB
3599.	Glyma.20G091200.1.p	Glyma.20G091200	bHLH
3600.	Glyma.20G093700.1.p	Glyma.20G093700	C3H
3601.	Glyma.20G097500.1.p	Glyma.20G097500	TALE
3602.	Glyma.20G097900.1.p	Glyma.20G097900	MYB_related
3603.	Glyma.20G099100.1.p	Glyma.20G099100	C2H2
3604.	Glyma.20G099400.1.p	Glyma.20G099400	WOX
3605.	Glyma.20G103400.1.p	Glyma.20G103400	TCP
3606.	Glyma.20G107500.1.p	Glyma.20G107500	bHLH
3607.	Glyma.20G107900.1.p	Glyma.20G107900	B3
3608.	Glyma.20G108000.1.p	Glyma.20G108000	B3
3609.	Glyma.20G108100.1.p	Glyma.20G108100	B3
3610.	Glyma.20G108300.1.p	Glyma.20G108300	B3
3611.	Glyma.20G108400.1.p	Glyma.20G108400	B3
3612.	Glyma.20G108600.1.p	Glyma.20G108600	G2-like
3613.	Glyma.20G109400.1.p	Glyma.20G109400	C2H2
3614.	Glyma.20G111800.1.p	Glyma.20G111800	MYB_related
3615.	Glyma.20G113600.1.p	Glyma.20G113600	bZIP
3616.	Glyma.20G115300.1.p	Glyma.20G115300	ERF
3617.	Glyma.20G115600.1.p	Glyma.20G115600	CO-like
3618.	Glyma.20G115700.1.p	Glyma.20G115700	LBD
3619.	Glyma.20G117000.1.p	Glyma.20G117000	MYB

3620.	Glyma.20G121800.1.p	Glyma.20G121800	C3H
3621.	Glyma.20G130200.1.p	Glyma.20G130200	bHLH
3622.	Glyma.20G130800.1.p	Glyma.20G130800	HB-PHD
3623.	Glyma.20G132100.1.p	Glyma.20G132100	FAR1
3624.	Glyma.20G133000.1.p	Glyma.20G133000	LBD
3625.	Glyma.20G133600.1.p	Glyma.20G133600	bHLH
3626.	Glyma.20G133700.1.p	Glyma.20G133700	bHLH
3627.	Glyma.20G136400.1.p	Glyma.20G136400	M-type_MADS
3628.	Glyma.20G136500.1.p	Glyma.20G136500	M-type_MADS
3629.	Glyma.20G136600.1.p	Glyma.20G136600	M-type_MADS
3630.	Glyma.20G136700.1.p	Glyma.20G136700	M-type_MADS
3631.	Glyma.20G136800.1.p	Glyma.20G136800	M-type_MADS
3632.	Glyma.20G142200.1.p	Glyma.20G142200	HD-ZIP
3633.	Glyma.20G148500.1.p	Glyma.20G148500	TCP
3634.	Glyma.20G149100.1.p	Glyma.20G149100	CPP
3635.	Glyma.20G150300.1.p	Glyma.20G150300	HSF
3636.	Glyma.20G152900.1.p	Glyma.20G152900	bHLH
3637.	Glyma.20G153000.1.p	Glyma.20G153000	bHLH
3638.	Glyma.20G153700.1.p	Glyma.20G153700	MIKC_MADS
3639.	Glyma.20G154200.1.p	Glyma.20G154200	MIKC_MADS
3640.	Glyma.20G154400.1.p	Glyma.20G154400	TCP
3641.	Glyma.20G155100.1.p	Glyma.20G155100	ERF
3642.	Glyma.20G155200.1.p	Glyma.20G155200	ERF
3643.	Glyma.20G156100.1.p	Glyma.20G156100	FAR1
3644.	Glyma.20G156500.1.p	Glyma.20G156500	HD-ZIP
3645.	Glyma.20G156800.1.p	Glyma.20G156800	HSF
3646.	Glyma.20G157900.1.p	Glyma.20G157900	MYB
3647.	Glyma.20G158100.1.p	Glyma.20G158100	MYB
3648.	Glyma.20G160200.1.p	Glyma.20G160200	Nin-like
3649.	Glyma.20G161000.1.p	Glyma.20G161000	C2H2
3650.	Glyma.20G162100.1.p	Glyma.20G162100	GRAS
3651.	Glyma.20G162800.1.p	Glyma.20G162800	MYB_related
3652.	Glyma.20G163200.1.p	Glyma.20G163200	WRKY
3653.	Glyma.20G166500.1.p	Glyma.20G166500	Trihelix
3654.	Glyma.20G166600.1.p	Glyma.20G166600	Trihelix
3655.	Glyma.20G166800.1.p	Glyma.20G166800	Trihelix
3656.	Glyma.20G168500.1.p	Glyma.20G168500	ERF
3657.	Glyma.20G172100.1.p	Glyma.20G172100	NAC
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3660.	Glyma.20G176500.1.p	Glyma.20G176500	C2H2
3661.	Glyma.20G176800.1.p	Glyma.20G176800	GRAS
3662.	Glyma.20G177600.1.p	Glyma.20G177600	LBD
3663.	Glyma.20G178500.1.p	Glyma.20G178500	MYB
3664.	Glyma.20G180000.1.p	Glyma.20G180000	ARF
3665.	Glyma.20G180100.1.p	Glyma.20G180100	GATA
3666.	Glyma.20G181000.1.p	Glyma.20G181000	C2H2
3667.	Glyma.20G184000.1.p	Glyma.20G184000	C2H2

3668.	Glyma.20G184100.1.p	Glyma.20G184100	MYB
3669.	Glyma.20G184200.1.p	Glyma.20G184200	MYB
3670.	Glyma.20G184300.1.p	Glyma.20G184300	bHLH
3671.	Glyma.20G184500.1.p	Glyma.20G184500	Trihelix
3672.	Glyma.20G185200.1.p	Glyma.20G185200	MYB_related
3673.	Glyma.20G185500.1.p	Glyma.20G185500	bHLH
3674.	Glyma.20G185800.1.p	Glyma.20G185800	NAC
3675.	Glyma.20G186200.1.p	Glyma.20G186200	RAV
3676.	Glyma.20G186400.1.p	Glyma.20G186400	C2H2
3677.	Glyma.20G186500.1.p	Glyma.20G186500	G2-like
3678.	Glyma.20G188100.1.p	Glyma.20G188100	Trihelix
3679.	Glyma.20G189000.1.p	Glyma.20G189000	Trihelix
3680.	Glyma.20G192300.1.p	Glyma.20G192300	NAC
3681.	Glyma.20G192500.1.p	Glyma.20G192500	NAC
3682.	Glyma.20G193000.1.p	Glyma.20G193000	C2H2
3683.	Glyma.20G193600.1.p	Glyma.20G193600	G2-like
3684.	Glyma.20G195900.1.p	Glyma.20G195900	ERF
3685.	Glyma.20G196400.1.p	Glyma.20G196400	ERF
3686.	Glyma.20G197000.1.p	Glyma.20G197000	ERF
3687.	Glyma.20G198500.1.p	Glyma.20G198500	NF-YB
3688.	Glyma.20G199300.1.p	Glyma.20G199300	MYB
3689.	Glyma.20G200500.1.p	Glyma.20G200500	GRAS
3690.	Glyma.20G203500.1.p	Glyma.20G203500	ERF
3691.	Glyma.20G203600.1.p	Glyma.20G203600	ERF
3692.	Glyma.20G203700.1.p	Glyma.20G203700	ERF
3693.	Glyma.20G206000.1.p	Glyma.20G206000	C2H2
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3695.	Glyma.20G209700.1.p	Glyma.20G209700	MYB
3696.	Glyma.20G214300.1.p	Glyma.20G214300	ZF-HD
3697.	Glyma.20G215700.1.p	Glyma.20G215700	ERF
3698.	Glyma.20G216600.1.p	Glyma.20G216600	Dof
3699.	Glyma.20G216700.1.p	Glyma.20G216700	bHLH
3700.	Glyma.20G219100.1.p	Glyma.20G219100	C3H
3701.	Glyma.20G223300.1.p	Glyma.20G223300	MYB
3702.	Glyma.20G224000.1.p	Glyma.20G224000	Trihelix
3703.	Glyma.20G224500.1.p	Glyma.20G224500	bZIP
3704.	Glyma.20G224700.1.p	Glyma.20G224700	bHLH
3705.	Glyma.20G228300.1.p	Glyma.20G228300	GeBP
3706.	Glyma.20G228500.1.p	Glyma.20G228500	GeBP
3707.	Glyma.20G231800.1.p	Glyma.20G231800	bHLH
3708.	Glyma.20G232400.1.p	Glyma.20G232400	NF-YC
3709.	Glyma.20G234500.1.p	Glyma.20G234500	MYB_related
3710.	Glyma.20G234900.1.p	Glyma.20G234900	NF-YB
3711.	Glyma.20G235100.1.p	Glyma.20G235100	C2H2
3712.	Glyma.20G246400.1.p	Glyma.20G246400	bZIP
3713.	Glyma.20G247300.1.p	Glyma.20G247300	RAV
3714.	Glyma.20G247500.1.p	Glyma.20G247500	C3H
3715.	Glyma.20G248100.1.p	Glyma.20G248100	bHLH

3716.	Glyma.20G249900.1.p	Glyma.20G249900	Trihelix
3717.	Glyma.U001100.1.p	Glyma.U001100	C2H2
3718.	Glyma.U009200.1.p	Glyma.U009200	TALE
3719.	Glyma.U009700.1.p	Glyma.U009700	NF-YB
3720.	Glyma.U012500.1.p	Glyma.U012500	LBD
3721.	Glyma.U013000.1.p	Glyma.U013000	M-type_MADS
3722.	Glyma.U013800.1.p	Glyma.U013800	GRAS
3723.	Glyma.U014700.1.p	Glyma.U014700	bHLH
3724.	Glyma.U015500.1.p	Glyma.U015500	bHLH
3725.	Glyma.U015800.1.p	Glyma.U015800	SBP
3726.	Glyma.U018000.1.p	Glyma.U018000	MIKC_MADS
3727.	Glyma.U018600.1.p	Glyma.U018600	bZIP
3728.	Glyma.U019400.1.p	Glyma.U019400	C2H2
3729.	Glyma.U019800.1.p	Glyma.U019800	ARF
3730.	Glyma.U020900.1.p	Glyma.U020900	LBD
3731.	Glyma.U021300.1.p	Glyma.U021300	Dof
3732.	Glyma.U022100.1.p	Glyma.U022100	AP2
3733.	Glyma.U024400.1.p	Glyma.U024400	M-type_MADS
3734.	Glyma.U024500.1.p	Glyma.U024500	M-type_MADS
3735.	Glyma.U025800.1.p	Glyma.U025800	SBP
3736.	Glyma.U027500.1.p	Glyma.U027500	MYB
3737.	Glyma.U028100.1.p	Glyma.U028100	MYB
3738.	Glyma.U028600.1.p	Glyma.U028600	GRF
3739.	Glyma.U028700.1.p	Glyma.U028700	GRF
3740.	Glyma.U029500.1.p	Glyma.U029500	bZIP
3741.	Glyma.U035800.1.p	Glyma.U035800	bHLH
3742.	Glyma.U037700.1.p	Glyma.U037700	AP2
3743.	Glyma.U037800.1.p	Glyma.U037800	bHLH
3744.	Glyma.U038900.1.p	Glyma.U038900	MYB
3745.	Glyma.U039100.1.p	Glyma.U039100	HD-ZIP
3746.	Glyma.U039200.1.p	Glyma.U039200	TALE
3747.	Glyma.U040700.1.p	Glyma.U040700	M-type_MADS

Figure S1: Segmental duplication of each chromosome of soybean. Length of segment (not to scale). Duplication in green colour- direct duplication; in red colour- reverse duplication



Glyma.03G023000
Glyma.03G035200
Glyma.03G067000
Glyma.03G070900
Glyma.03G101600
Glyma.03G118100
Glyma.03G128200
Glyma.03G263700

Glyma.01G143900
Glyma.01G133000

Glyma.01G101400
Glyma.01G104200

Glyma.07G117600
Glyma.07G108900

Glyma.19G130200
Glyma.19G262700

Glyma.04G000600
Glyma.04G041200
Glyma.04G047900
Glyma.04G106400
Glyma.04G158800
Glyma.04G184200
Glyma.04G186900
Glyma.04G221800
Glyma.04G222700
Glyma.04G251900

Glyma.06G000400
Glyma.06G042100

Glyma.06G049200
Glyma.06G106500

Glyma.06G206400
Glyma.06G181800

Glyma.06G178900
Glyma.06G143600

Glyma.06G142600
Glyma.06G110800

Glyma.05G017800
Glyma.05G022700
Glyma.05G025700
Glyma.05G040500
Glyma.05G044300
Glyma.05G070200
Glyma.05G105600
Glyma.05G115400
Glyma.05G117000
Glyma.05G127600
Glyma.05G137000
Glyma.05G184500
Glyma.05G200400
Glyma.05G248800

Glyma.17G082100
Glyma.17G076900
Glyma.17G086300
Glyma.17G101300
Glyma.17G126800
Glyma.17G152800
Glyma.17G160800
Glyma.17G152800
Glyma.08G072100
Glyma.08G082400
Glyma.08G092300
Glyma.08G142400
Glyma.08G007800
Glyma.08G057400

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Glyma.06G049200
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Glyma.04G184200
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Glyma.12G096000

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Glyma.07G036200
Glyma.07G060400
Glyma.07G085300
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Glyma.07G117600
Glyma.07G209500
Glyma.07G235600
Glyma.07G235900
Glyma.07G271900

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Glyma.08G211600

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Glyma.16G029000

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Glyma.09G170200

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Glyma.03G101600

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Glyma.20G042000

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Glyma.17G002200

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Glyma.08G211600
Glyma.08G220800
Glyma.08G240800
Glyma.08G257500

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Glyma.05G248800

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Glyma.05G127600

Glyma.05G137000
Glyma.05G184500

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Glyma.15G273400

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Glyma.07G021000

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Glyma.18G281800

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Glyma.09G127100
Glyma.09G169300
Glyma.09G170200
Glyma.09G191600
Glyma.09G199800
Glyma.09G211400
Glyma.09G233800
Glyma.09G280200

Glyma.15G109100
Glyma.15G206200

Glyma.16G176700
Glyma.16G218900

Glyma.07G107500
Glyma.07G085300

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Glyma.01G009600

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Glyma.18G208800

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Glyma.10G153200
Glyma.10G295200

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Glyma.02G187400

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Glyma.20G099100

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Glyma.11G253400

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Glyma.01G177200

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Glyma.18G053800
Glyma.18G003600

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Glyma.12G230200

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Glyma.11G140400

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Glyma.06G283300

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Glyma.13G269400

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