

The beta- CGRP gene and perivascular stem cells in vascular therapy

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We have previously reported that the mesenteric arterial adventitia harboring CD45+ hematopoietic stem cells, ckit+ mesenchymal stem/progenitor cells and neural cells expressing specifically beta- CGRP, which may participate in vascular and peripheral nerve injury and regeneration. Here, we will summarize our studies on beta- CGRP gene and perivascular stem cells in vascular therapy.

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