

언어구분 ENG

논문구분 원저/구연

논문분야 수부

논문제목 자가 신경 이식술 후 **VEGF** 투여가 운동 신경 회복에 미치는 영향

Motor Nerve Recovery after Autologous Nerve Graft is Not

영문제목 **Enhanced by Vascular Endothelial Growth Factor**

Administration

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증례 (**or** 수술술기) : It has been known that vascular endothelial growth factor (VEGF) stimulates Schwann cell invasion and new vessel formation which might be beneficial for nerve regeneration. We hypothesized that administration of VEGF enhances motor nerve recovery after autologous nerve graft in the rat model.

acknowledgment :

Nerve regeneration, Vascular endothelial growth factor, Autologous nerve graft
