

**Glial cell line-derived neurotrophic factor is expressed in penis of adult rat and retrogradely transported in penile parasympathetic and sensory nerves**

Laurikainen, A.; Hiltunen, J.O.; Vanhatalo, S.; Klinge, E.; **Saarma, Mart** Cell and tissue research 2000 / p. 321-329  
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**Neurotrophin-3 is a target-derived neurotrophic factor for penile erection-inducing neurons**

Hiltunen, J.O.; Laurikainen, A.; Klinge, E.; **Saarma, Mart** Neuroscience 2005 / 1, p. 51-58  
<https://www.sciencedirect.com/science/article/pii/S0306452205000965>

**Neurturin is a neurotrophic factor for penile parasympathetic neurons in adult rat**

Laurikainen, A.; Hiltunen, J.O.; Thomas-Crusells, J.; Vanhatalo, S.; Arumäe, Urmas; Airaksinen, Matti S.; Klinge, E.; **Saarma, Mart** Journal of neurobiology 2000 / p. 198-205