



>>Entry Name: Neurokinin β

Synonym(s): Neuromedin K

CAS Registry Number: 86933-75-7

Asp-Met-His-Asp-Phe-Phe-Val-Gly-Leu-Met-NH₂

Biological Source: Mammalian tachykinin isol. from porcine spinal cord

Use/Importance: Shows smooth muscle contracting and hypotensive props.

Sigma: N4012

References:

Kangawa, K. *et al.*, *Biochem. Biophys. Res. Commun.*, 1983, **114**, 533, (*isol*)

Kimura, S. *et al.*, *Proc. Jpn. Acad., Ser. B*, 1983, **59**, 101

Folkers, K. *et al.*, *Biochem. Biophys. Res. Commun.*, 1984, **118**, 405, (*synth, hplc*)

Munekata, E., *Comp. Biochem. Physiol., C: Comp. Pharmacol.*, 1991, **98C**, 171, (*rev, biol activity*)