



>>Entry Name: Neurokinin α

CAS Registry Number: 86933-74-6

His-Lys-Thr-Asp-Ser-Phe-Val-Gly-Leu-Met-NH₂

Biological Source: Neuropeptide isol. from porcine spinal cord

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

Fluka: 72213

Sigma: N4267

References:

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, **98**, 171, (*rev, biol activity*)