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NMB, 25-121aa, Human, His tag, E.coli

产品货号: TP03164

第三版

别名: Neuromedin B, MGC17211, MGC2277, MGC3936, Neuromedin-B

描述: Neuromedin B, also known as NMB, belongs to the bombesin/neuromedin-B/ranatensin family and stimulates smooth muscle contraction in a manner similar to that of bombesin. Recombinant human NMB protein, fused to His-tag at N-terminus, was expressed in E.coli.

配方: Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.4M urea, 10% glycerol

分子量: 13.2kDa (120aa)

序列:

MGSSHHHHHHSSGLVPRGSHMGSAPLSWDLPEPRSRASKIRVHSRGNLWATGHFMGKKSLEPSSPSPLGTAPHTSLRDQR
LQLSHDLLGILLKKALGVSLSRPAPQIQYRLLLVQILQK

纯度: > 95% by HPLC

浓度: 0.5 mg/ml (determined by Bradford assay)

内毒素: <1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 ° C 保存 (1-2 周). 长期保存在 -20 ° C 或者 -70 ° C. 避免反复冻融.