

Recombinant Human NMS, His-tagged

Cat. No. NMS-1318H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human NMS protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	76-130aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	NMS neuromedin S [Homo sapiens]
Official Symbol	NMS
Synonyms	NMS; neuromedin S; neuromedin-S;
Gene ID	129521

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mRNA Refseq	NM_001011717
Protein Refseq	NP_001011717
UniProt ID	Q5H8A3
Chromosome Location	2q11.2
Pathway	Class A/1 (Rhodopsin-like receptors), organism-specific biosystem; G alpha (i) signalling events, organism-specific biosystem; G alpha (q) signalling events, organism-specific biosystem; GPCR downstream signaling, organism-specific biosystem; GPCR ligand binding, organism-specific biosystem; Peptide ligand-binding receptors, organism-specific biosystem; Signal Transduction, organism-specific biosystem;
Function	G-protein coupled receptor binding;

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