

Recombinant Human NTS Protein (Ser24-Leu148), His tagged

Cat. No. NTS-4747H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human NTS (Ser24-Leu148) fused with His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ser24-Leu148
Description	Neurotensin may play an endocrine or paracrine role in the regulation of fat metabolism. It causes contraction of smooth muscle.
Form	Lyophilized powder/frozen liquid
Molecular Mass	15.56 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.

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Reconstitution	Reconstitute in sterile water for a stock solution.
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Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.
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GENE INFORMATION

Gene Name	NTS neurotensin [Homo sapiens (human)]
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Official Symbol	NTS
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Synonyms	NTS; neurotensin; neurotensin/neuromedin N; neuromedin N; NN; NT; NT/N; NTS1; NMN-125;
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Gene ID	4922
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mRNA Refseq	NM_006183
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Protein Refseq	NP_006174
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MIM	162650
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UniProt ID	P30990
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