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Datasheet for ABIN7505803

Neurotensin Protein (NTS) (AA 24-148) (His tag)

Overview

Quantity:	100 µg
Target:	Neurotensin (NTS)
Protein Characteristics:	AA 24-148
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Neurotensin protein is labelled with His tag.

Product Details

Sequence:	Ser 24-Leu 148
Characteristics:	A DNA sequence encoding the Human NT protein (P30990) (Ser 24-Leu 148) was expressed with a N-His tag.
Purity:	>95 % as determined by reducing SDS-PAGE.

Target Details

Target:	Neurotensin (NTS)
Alternative Name:	Neurotensin (NTS Products)
Background:	Background: DPEP2 (MBD-2) belongs to the membrane-bound dipeptidase family. There are three members of this family as membrane-bound dipeptidase-1 (MBD-1), membrane-bound dipeptidase-2 (MBD-2) and membrane-bound dipeptidase-3 (MBD-3). MBD-2 is expressed at highest level

Target Details

	Synonym: NMN-125,NN,NT,NT/N,NTS1
Molecular Weight:	13.64 kDa
UniProt:	P30990

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
Buffer:	Lyophilized from sterile PBS, pH 7.4.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Expiry Date:	12 months