

## NTS1/NTSR1 Protein, Cynomolgus (HEK293, His)

Cat. No.:	HY-P701029
Synonyms:	NT; NTR; NTR1; NTRH; NTRR; NTS1; NTSR1; NMN-125; NN; NT/N; NTS
Species:	Cynomolgus
Source:	HEK293
Accession:	Q2PG57 (S24-L163)
Gene ID:	/
Molecular Weight:	20-25 kDa

### PROPERTIES

Appearance	Solution.
Formulation	Supplied as a 0.22 $\mu$ m filtered solution of PBS, pH 7.4.
Endotoxin Level	<1 EU/ $\mu$ g, determined by LAL method.
Reconstitution	N/A.
Storage & Stability	Stored at -80°C for 1 year. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles.
Shipping	Shipping with dry ice.

### DESCRIPTION

Background	Neurotensin, mediated through its receptor NTS1/NTSR1, potentially serves both endocrine and paracrine functions in the regulation of fat metabolism. This neuropeptide has the capacity to influence smooth muscle contraction.
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**Caution: Product has not been fully validated for medical applications. For research use only.**

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