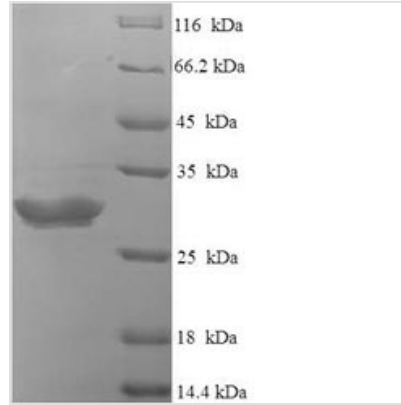




Recombinant Human Neurotensin/neuromedin N(NTS),partial

Product Code	CSB-EP016136HU
Relevance	Neurotensin may play an endocrine or paracrine role in the regulation of fat metabolism. It causes contraction of smooth muscle.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	P30990
Storage Buffer	Tris-based buffer,50% glycerol
Alias	NmN-125Neuromedin N ;NN ;NmNNeurotensin ;NTTail peptide
Product Type	Recombinant Protein
Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	SDSEEEMKALEADFLTNMHTSKISKAHVPSWKMTLLNVCSLVNNLNSPAEEETG EVHEEELVARRKLPALDGFSL EAMLTIIYQLHKICHSR AFQHWELIQEDILD TG NDKNGKEEVIK RK
Research Area	Neuroscience
Source	E.coli
Gene Names	NTS
Expression Region	24-143aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	29.7kDa
Protein Description	Partial

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.