



Recombinant Human Netrin-4 (NTN4)

Product Code	CSB-EP881014HU-B
Abbreviation	NTN4
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.	Q9HB63
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	GL SGVAGVSSRC EKACNPRMGN LALGRKLWAD TTCGQNATEL YCFYSENTDL TCRQPKCDKC NAAYPHLAHL PSAMADSSFR FPRTWWQSAE DVHREKIQLD LEAEFYFTHL IVMFKSPRPA AMVLDRSQDF GKTWKPKYKYF ATNCSATFGL EDDVVKKGAI CTSKYSSPFP CTGGEVIFKA LSPPYDTENP YSAKVQEQLK ITNLRVQLLK RQSCPCQRND LNEEPQHFTH YAIYDFIVKG SCFCNGHADQ CIPVHGFRPV KAPGTFHMHVH GKCMCKHNTA GSHCQHCAPL YNDRPWEAAD GKTGAPNECR TCKCNGHADT CHFDVNVWEA SGNRSGGVCD DCQHNTGQY CQRCKPGFYR DLRRPFSAPD ACKPCSCHPV GSAVLPANSV TFCDPSNGDC PCKPGVAGRR CDRCMVGYWG FGDYGCRPCD CAGSCDPITG DCISSHTDID WYHEVPDFRP VHNKSEPAWE WEDAQGFSAL LHSGKCECKE QTLGNAKAFK GMKYSYVLKI KILSAHDKGT HVEVNVKIKK VLKSTKLKIF RGKRTLYPES WDRGCTCPI LNPGLEYLVA GHEDIRTGKL IVNMKSFVQH WKPSLGRKVM DILKRECK
Source	E.coli
Target Names	NTN4
Protein Names	Recommended name: Netrin-4 Alternative name(s): Beta-netrin Hepar-derived netrin-like protein
Expression Region	19-628
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.



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