



Recombinant Human Netrin-G1 (NTNG1)

Product Code	CSB-MP897091HU
Abbreviation	NTNG1
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.	Q9Y2I2
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	HY DLCKTQIYTE EGKVWDYMAC QPESTDMTKY LKVKLDPPDI TCGDPPETFC AMGNPYMCNN ECDASTPELA HPELMFDFE GRHPSTFWQS ATWKEYPKPL QVNITLSWSK TIELTDNIVI TFESGRPDQM ILEKSLDYGR TWQPYQYYAT DCLDAFHMDP KSVKDLSQHT VLEIICTEEY STGYTTNSKI IHFEIKDRFA FFAGPRLRNM ASLYGQLD TT KKL RDFFVT DLRIRLLRPA VGEIFVDELH LARYFYAISD IKVRGRCKCN LHATVCVYDN SKLTCECEHN TTGPDCGKCK KNYQGRP WSP GSYLPIPKGT ANTCIPSISS IGNCECFGHS NRCSYIDLLN TVICV SCKHN TRGQHCEL CR LGYFRNASAQ LDDENVCIEC YCNPLGSIHD RCNGSGFCEC KTGTTGPKCD ECLPGNSWHY GCQPNVCDNE LLHCQNGGTC HNNVRCLCPA AYTGILCEKL RCEEAGSCGS
Source	Mammalian cell
Target Names	NTNG1
Protein Names	Recommended name: Netrin-G1 Alternative name(s): Laminet-1
Expression Region	29-510
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. 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.