



# Recombinant Human Netrin-G1 (NTNG1)

<b>Product Code</b>	CSB-EP897091HU
<b>Abbreviation</b>	NTNG1
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q9Y2I2
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	HY DLCKTQIYTE EGKVWDYMAC QPESTDMTKY LKVKLDPPDI TCGDPPETFC AMGNPYMCNN ECDASTPELA HPELMFDFE GRHPSTFWQS ATWKEYPKPL QVNITLSWSK TIELTDNIVI TFESGRPDQM ILEKSLDYGR TWQPYQYYAT DCLDAFHMDP KSVKDLSQHT VLEIICTEEY STGYTTNSKI IHFEIKDRFA FFAGPRLRNM ASLYGQLDTT KKLRRDFFVT DLRIRLLRPA VGEIFVDELH LARYFYAISD IKVRGRCKCN LHATVCVYDN SKLTCECEHN TTGPDCGKCK KNYQGRP WSP GSYLPIPKG T ANTICIPSISS IGNCECFGHS NRCSYIDLLN TVICV SCKHN TRGQHCELCR LGYFRNASQA LDDENVCIEC YCNPLGSIHD RCNGSGFCEC KTGTTGPKCD ECLPGNSWHY GCQPNVCDNE LLHCQNGGTC HNNVRCLCPA AYTGILCEKL RCEEAGSCGS
<b>Source</b>	E.coli
<b>Target Names</b>	NTNG1
<b>Protein Names</b>	Recommended name: Netrin-G1 Alternative name(s): Laminet-1
<b>Expression Region</b>	29-510
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full Length of Mature Protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.