



Recombinant Human Netrin-G2 (NTNG2)

Product Code	CSB-EP846600HU-B
Abbreviation	NTNG2
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.	Q96CW9
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	DYD ICKSWVTTDE GPTWEFYACQ PKVMRLKDYV KVKVEPSGIT CGDPPERFCS HENPYLCSNE CDASNPDLAH PPRLMFDKEE EGLATYWQSI TWSRYPSPLE ANITLSWNKT VELTDDVVMV FEYGRPTVMV LEKSLDNGRT WQPYQFYAED CMEAFGMSAR RARDMSSSSA HRVLCTEEYS RWAGSKKEKH VRFEVRDRFA IFAGPDLRNM DNLYTRLESA KGLKEFFTLT DLRMRLLRPA LGGTYVQREN LYKYFYAISN IEVIGRCKCN LHANLCSMRE GSLQCECEHN TTGPDCGKCK KNFRTRSWRA GSYLPLPHGS PNACATAGSF GNCECYGHSN RCSYIDFLNV VTCVSCKHNT RGQHCQHCR LYRNGSAEL DDENVCIEN CNQIGSVHDR CNETGFCECR EGAAGPKCDD CLPTHYWRQG CYPNVCDDDQ LLCQNGGTCL QNQRACACPRG YTGVRCEQPR CDPADDDGGL DCDRAPG
Source	E.coli
Target Names	NTNG2
Protein Names	Recommended name: Netrin-G2 Alternative name(s): Laminet-2
Expression Region	18-507
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.