



Recombinant Human Cerebral dopamine neurotrophic factor (CDNF)

Product Code	CSB-BP676596HU
Abbreviation	CDNF
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.	Q49AH0
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	QGQEAG GRPGADCEVC KEFLNRFYKS LIDRGVNFSL DTIEKELISF CLDTKGKENR LCYYLGATKD AATKILSEVT RPMSVHMPAM KICEKLLKLD SQICELKYEK TLDLASVDLR KMRVAELKQI LHSWGEECRA CAEKTDYVNL IQELAPKYAA THPKTEL
Source	Baculovirus
Target Names	CDNF
Protein Names	Recommended name: Cerebral dopamine neurotrophic factor Alternative name(s): ARMET-like protein 1 Conserved dopamine neurotrophic factor
Expression Region	25-187
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.