



Recombinant Human Protein NDNF (NDNF)

Product Code	CSB-EP823447HU
Abbreviation	NDNF
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.	Q8TB73
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	Q KLPTRDEELF QMQIRDKAFF HDSSVIPDGA EISSYLFRDT PKRYFFVVEE DNTPLSVTVT PCDAPLEWKL SLQELPEDRS GEGSGDLEPL EQQKQQIINE EGTELSYKYG NDVEYFISS SPSGLYQLDL LSTEKDTDFK VYATTTPESD QPYPELPYDP RVDVTS LGRT TVTLAWKPSP TASLLKQPIQ YCVVINKEHN FKSLCAVEAK LSADDAFMMA PKPGLDFSPF DFAHFGFSPD NSGKERSFQA KPSPKLGRHV YSRPKVDIQK ICIGNKNIFT VSDLKPDTQY YFDVFVNNIN SNMSTAYVGT FARTKEEAKQ KTVELKDGKI TDVFVKRKA KFLRFAPVSS HQKVTFIHS CLDAVQIQVR RDGKLLLSQN VEGIQQFQLR GKPKAKYLVR LKGKKGASM LKILATTRPT KQSFPSPED TRIKAFDKLR TCSSATVAWL GTQERNKFCI YKKEVDDNYN EDQKKREQNQ CLGPDIRKKS EKVLCYFHS QNLQKAVTTE TIKGLQPGKS YLLDVYVIGH GGHSVYQSK VVKTRKFC
Source	E.coli
Target Names	NDNF
Protein Names	Recommended name: Protein NDNF Alternative name(s): Neuron-derived neurotrophic factor
Expression Region	20-568
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.