

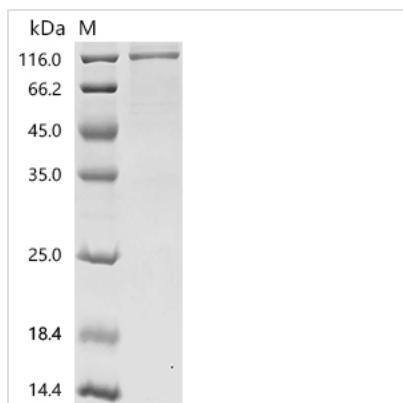


Recombinant Human BDNF/NT-3 growth factors receptor (NTRK2)-Detergent

Product Code	CSB-MP619082HU(A4)-D
Abbreviation	Recombinant Human NTRK2 protein-Detergent
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.	Q16620
Form	Liquid
Storage Buffer	50 mM HEPES, 0.15 M NaCl, 0.05% DDM, 0.01% CHS, pH7.5
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Sensitivity	Not Test
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	CPTSCKCSASRIWCSDPSPGIVAFPRLEPNSVDPENITEIFIANQKRLEIINEDDV EAYVGLRNLTIVDSGLKFVAHKAFLKNSNLQHINFTRNKLTSLSRKHFRHLDLS ELILVGNPFTCSCDIMWIKTLQEAKSSPDTQDLYCLNESSKNIPLANLQIPNCGL PSANLAAPNLTVEEGKSITLSCSVAGDPVPMYWDVGNLVSKHMNETSHTQG SLRITNISSDDSGKQISCVAENLVGEDQDSVNLTVHFAPTITFLESPTSDHHWCI PFTVKGNPKPALQWFYNGAILNESKYICTKIHVTNHTEYHGCLQLDNPTHMNN GDYTLIAKNEYGKDEKQISAHFMGWPGIDDGANPNYPDVIYEDYGTAANDIGD TTNRSNEIPSTDVTDKTGREHLSVYAVVVIASVVGFCLLVMLFLLKLARHSKFG MKGPASVISNDDDSASPLHHISNGSNTSPSSSEGGPDAVIIGMTKIPVIENPQYF GITNSQLKPDTFVQHIKRHNIVLKRELGEGAFGKVFLAECYNLCPEQDKILVAVK TLKDASDNARKDFHREAELLTNLQHEHIVKFGVCVEGDPLIMVFEYMKHGDL NKFLRAHGPDVLMMAEGNPPELTQSQMLHIAQQIAAGMVYLASQHFVHRDL ATRNCVLGENLLVKIGDFGMSRDVYSTDYRGGHTMLPIRWMPPESIMYRK FTTESDVWSLGVVLWEIFTYGKQPWYQLSNNEVICITQGRVLRPRTCPEV YELMLGCWQREPHMRKNIKGIHTLLQNLAKASPVYLDILG
Research Area	Neuroscience
Source	Mammalian cell
Target Names	NTRK2
Expression Region	32-822aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	C-terminal 10xHis-tagged
Mol. Weight	89.7 kDa

**Protein Length**

Full Length of Mature Protein

Image

(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Shelf Life

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