



Recombinant Pig NT-3 growth factor receptor (NTRK3)

Product Code	CSB-CF016135PI
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P24786
Product Type	Transmembrane Protein
Immunogen Species	Sus scrofa (Pig)
Sequence	CPANCVCSKTEINCRPDDGNLFP LLEGQDSGNSNGNASINITDISRNITSIHIE NWRGLHTLNAVDMELYTGLQKLTIKNSGLRSIQPRAFAKNPHLR YINLSSNRLT TLWQLFQTLSLRELRLQNFNCSCDIRWMQLWQEQGEAKLNSQSLYCISA DGSQPLFRMNISQCDLPEISVSHVNLTVREGDNAVVTCTNGSGSPLPDVDWIV TGLQSINTHQTNLNWTVNHAINLTLVNVTS EDNGFTLT CIAENVVGM SNASVAL TVHYPPRVVSLEEPRLRLEHCIEFVVRGNPPPTLHWHLHNGQPLRESKITHVEY YQEGEVSEGCLLFNKPTHYNNGN YTLNRQEPLGTANQTINGHFLKEPFPESTD NFVSFYEVSPTPPITVTHKPEEDTFGVSIAVGLAAFACVLLVLFIMINKYGRRS KFGMKGPVAVISGEEDSASPLHHDQPWHHHTLITGRRAGHSVIGMTRIPVIEN PQYFRQGHNCHKPDTYVQHIKRRDIVLKRELGE GAFGKVFLAECYNLSPTKVK MLVAVKALKDPTLAARKDFQREAE LLTNLQHEHIVKFYGVCGDGDPLIMVF EY MKHGDLNKFLRAHGPDAMILVDGQPRQAKGELGLS QMLHIASQICSGMVYLA SQHFVHRDLATRNCLVGANLLVKIGDFGMSRDVYSTDY YRVGGHTMLPIRWM PPESIMYRKFTTESDVWSFGVILWEIFTY GKQPWFQLSNTEVIECITQGRVLER PRVCPKEVYDVMLGCWQREPQQRLNIKEIYKILHALGKATPIYLDILG
Source	in vitro E.coli expression system
Target Names	NTRK3
Protein Names	Recommended name: NT-3 growth factor receptor EC= 2.7.10.1 Alternative name(s): GP145-TrkC Short name= Trk-C Neurotrophic tyrosine kinase receptor type 3 TrkC tyrosine kinase
Expression Region	32-825
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
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.