

Recombinant Full Length Pig Nt-3 Growth Factor Receptor(Ntrk3) Protein, His-Tagged

Cat. No. RFL23667SF Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Pig NT-3 growth factor receptor(NTRK3) Protein (P24786) (32-825aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Sus scrofa (Pig)
Source	E.coli
ProteinLength	Full Length of Mature Protein (32-825)
Form	Lyophilized powder
AA Sequence	<p>CPANCVCSKTEINCRPDDGNLFPLLEGQDSGNSNGNASINITDISRNITSIHIENWR GLHTLNAVDMELYTGLQKLTIKNSGLRSIQPRAFAKNPHLRYINLSSNRLTTLWQLF QTLNRELRLEQNFFNCSDIRWMQLWQEQGEAKLNSQSLYCISADGSQPLFRMN ISQCDLPEISVSHVNLTVREGDNAVVTCNGSGSPLPDVDWIVTGLQSINTHQTNLW TNVHAINLTLVNVTSEDNGFTLTICIAENVVGMNASVALTVHYPPRVVSLEEPELRLE HCIEFVVRGNPPPTLHWHNGQPLRESKITHVEYYQEGEVSEGCLLFNKPTHYNNG NYTLNRQEPLGTANQTINGHFLKEPFPESTDNFVSFYEVSPPTPPITVTHKPEEDTFGV SIAVGLAAAFACVLLVLFIMINKYGRRSKFGMKGPVAVISGEEDSASPLHHDQPWHH HTLITGRRAGHSVIGMTRIPVIENPQYFRQGHNCHKPDTYVQHIKRRDIVLKRELLEG AFGKVFLAECYNLSPTKVKMLVAVKALKDPTLAARKDFQREAELLTNLQHEHIVKFY GVCGDGDLIMVFEYMKHGDLNKFLEHRAHGPDAMILVDGQPRQAKGELGLSQMLHIA SQICSGMVYLASQHFVHRDLATRNCLVGANLLVKIGDFGMSRDVYSTDYRVGGHT</p>

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MLPIRWMPPE SIMYRKFTTESDVWSFGVILWEIFTY GKQPWFQLSNTEVIECITQGR
VLERPRVCPKEVYDVMLGCWQREPQQRLNIKEIYKILHALGKATPIYLDILG

Purity Greater than 90% as determined by SDS-PAGE.

Applications SDS-PAGE

Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Storage Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.

Storage Buffer Tris/PBS-based buffer, 6% Trehalose, pH 8.0

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.

GENE INFORMATION

Gene Name NTRK3

Synonyms NTRK3; TRKC; NT-3 growth factor receptor; GP145-TrkC; Trk-C; Neurotrophic tyrosine kinase receptor type 3; TrkC tyrosine kinase

UniProt ID [P24786](#)

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