



Creative Enzymes

Diagnostic Enzymes

Human TRKA Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-402
Specification	5µg(min)
Description	The cytoplasmic domain of human TRKA was produced as an N-terminal GST fusion protein 67 kDa using a baculovirus expression system. GST-TRKA was isolated via glutathione sepharose chromatography.
Applications	For use as a positive control in NTRK1 fusion detection assays for pan-cancer diagnosis.
Synonyms	NTRK1, MTC, TRK, TRK1, TRKA, Trk-A, p140-TrkA
Source	Insect (sf21)
Molecular Weight	67 kDa
Class	Receptor Tyrosine Kinase
Group	TK
Family	Trk
Gene Name	NTRK1 neurotrophic receptor tyrosine kinase 1
Sequence	436-790 (end)
Accession Number	NP_001012331.1
Tag	GST-Tag
Tag Location	N-terminal GST
Storage Buffer	50 mM Tris-HCl, 150 mM NaCl, 0.05% Brij35, 1 mM DTT, 10% glycerol, pH 7.5
Storage	Store at -80°C. Avoid repeating freeze-thaws.

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