



Creative Enzymes

Diagnostic Enzymes

Human TRKB Protein (GST-Tag), Recombinant

Product Information

Cat#	TRA-404
Specification	5µg(min)
Description	The cytoplasmic domain of human TRKB was produced as an N-terminal GST fusion protein 69 kDa using a baculovirus expression system. GST-TRKB was isolated by glutathione sepharose chromatography.
Applications	For use as a positive control in NTRK2 fusion detection assays for comprehensive NTRK testing.
Synonyms	NTRK2, EIEE58, GP145-TrkB, OBHD, TRKB, trk-B
Source	Insect (sf21)
Molecular Weight	69 kDa
Class	Receptor Tyrosine Kinase
Group	TK
Family	Trk
Gene Name	NTRK2 neurotrophic receptor tyrosine kinase 2
Sequence	456-822 (end)
Accession Number	NP_001018074.1
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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