



SLITRK3 blocking peptide (CDBP6150)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Members of the SLITRK family, such as SLITRK3, are integral membrane proteins with 2 N-terminal leucine-rich repeat (LRR) domains similar to those of SLIT proteins (see SLIT1; MIM 603742). Most SLITRKs, including SLITRK3, also have C-terminal regions that share homology with neurotrophin receptors (see NTRK1; MIM 191315). SLITRKs are expressed predominantly in neural tissues and have neurite-modulating activity (Aruga et al., 2003 [PubMed 14557068]).[supplied by OMIM, Mar 2008]
Conjugate	Unconjugated
Applications	Used as a blocking peptide in immunoblotting applications.
Format	Liquid
Concentration	200 µg/mL
Size	0.05 mg
Preservative	None
Storage	-20°C

GENE INFORMATION

Gene Name	SLITRK3 SLIT and NTRK-like family, member 3 [Homo sapiens (human)]
Official Symbol	SLITRK3
Synonyms	SLITRK3; SLIT and NTRK-like family, member 3; SLIT and NTRK-like protein 3; slit and trk like gene 3
Entrez Gene ID	22865

mRNA Refseq	NM_014926
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Protein Refseq	NP_055741
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UniProt ID	O94933
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