



SLTRK5 blocking peptide (CDBP6155)

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

PRODUCT INFORMATION

Antigen Description	Members of the SLTRK family, such as SLTRK5, are integral membrane proteins with 2 N-terminal leucine-rich repeat (LRR) domains similar to those of SLIT proteins (see SLIT1; MIM 603742). Most SLTRKs, including SLTRK5, also have C-terminal regions that share homology with neurotrophin receptors (see NTRK1; MIM 191315). SLTRKs 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	SLTRK5 SLIT and NTRK-like family, member 5 [Homo sapiens (human)]
Official Symbol	SLTRK5
Synonyms	SLTRK5; SLIT and NTRK-like family, member 5; LRRC11; bA364G4.2; SLIT and NTRK-like protein 5; slit and trk like gene 5; leucine rich repeat containing 11; leucine-rich repeat-containing protein 11

Entrez Gene ID	26050
mRNA Refseq	NM_015567
Protein Refseq	NP_056382
UniProt ID	O94991
