



SLITRK4 blocking peptide (CDBP6152)

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

PRODUCT INFORMATION

Antigen Description	This gene encodes a transmembrane protein belonging to the the SLITRK family. These family members include two N-terminal leucine-rich repeat domains similar to those found in the axonal growth-controlling protein SLIT, as well as C-terminal regions similar to neurotrophin receptors. Studies of an homologous protein in mouse suggest that this family member functions to suppress neurite outgrowth. Alternative splicing results in multiple transcript variants. [provided by RefSeq, May 2010]
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	SLITRK4 SLIT and NTRK-like family, member 4 [Homo sapiens (human)]
Official Symbol	SLITRK4
Synonyms	SLITRK4; SLIT and NTRK-like family, member 4; SLIT and NTRK-like protein 4; slit and trk like gene 4
Entrez Gene ID	139065

mRNA Refseq	NM_001184749
Protein Refseq	NP_001171678
UniProt ID	Q8IW52