



## SLITRK5 blocking peptide (CDBP6154)

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

### PRODUCT INFORMATION

<b>Antigen Description</b>	Members of the SLITRK family, such as SLITRK5, 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 SLITRK5, 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]
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	Used as a blocking peptide in immunoblotting applications.
<b>Format</b>	Liquid
<b>Concentration</b>	200 µg/mL
<b>Size</b>	0.05 mg
<b>Preservative</b>	None
<b>Storage</b>	-20°C

### GENE INFORMATION

<b>Gene Name</b>	<a href="#">SLITRK5 SLIT and NTRK-like family, member 5 [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	SLITRK5
<b>Synonyms</b>	SLITRK5; 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	<a href="#">26050</a>
mRNA Refseq	<a href="#">NM_015567</a>
Protein Refseq	<a href="#">NP_056382</a>
UniProt ID	O94991