



## Human Slitrk3 blocking peptide (CDBP2719)

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

### PRODUCT INFORMATION

Product Overview	Blocking peptide for anti-Slitrk3 antibody
Antigen Description	Members of the SLTRK family, such as SLTRK3, 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 SLTRK3, 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]
Species	Human
Conjugate	Unconjugated
Applications	BL
Format	Liquid
Concentration	200 µg/ml
Size	50 µg
Buffer	PBS containing 0.02% sodium azide
Preservative	0.02% Sodium Azide
Storage	Store at -20°C, stable for one year.

### GENE INFORMATION

Gene Name	<a href="#">SLTRK3 SLIT and NTRK-like family, member 3 [ Homo sapiens ]</a>
Official Symbol	Slitrk3

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<b>Synonyms</b>	SLITRK3; SLIT and NTRK-like family, member 3; SLIT and NTRK-like protein 3; KIAA0848; slit and trk like gene 3; MGC138681;
<b>Entrez Gene ID</b>	<a href="#">22865</a>
<b>mRNA Refseq</b>	<a href="#">NM_014926</a>
<b>Protein Refseq</b>	<a href="#">NP_055741</a>
<b>UniProt ID</b>	O94933
<b>Chromosome Location</b>	3q26.1

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