



NRTN blocking peptide (CDBP5812)

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

PRODUCT INFORMATION

Antigen Description	Neurturin is a member of the TGF-beta subfamily, TRN. This gene signals through RET and a GPI-linked coreceptor, and promotes survival of neuronal populations. A neurturin mutation has been described in a family with Hirschsprung Disease. [provided by RefSeq, Jul 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	NRTN neurturin [Homo sapiens (human)]
Official Symbol	NRTN
Synonyms	NRTN; neurturin; NTN; prepro-neurturin
Entrez Gene ID	4902
mRNA Refseq	NM_004558
Protein Refseq	NP_004549

UniProt ID	Q99748
Pathway	Axon guidance; Developmental Biology; NCAM signaling for neurite out-growth; NCAM1 interactions
Function	growth factor activity; receptor binding