



CBLN1 blocking peptide (CDBP5951)

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

PRODUCT INFORMATION

Antigen Description	This gene encodes a cerebellum-specific precursor protein, precerebellin, with similarity to the globular (non-collagen-like) domain of complement component C1qB. Precerebellin is processed to give rise to several derivatives, including the hexadecapeptide, cerebellin, which is highly enriched in postsynaptic structures of Purkinje cells. Cerebellin has also been found in human and rat adrenals, where it has been shown to enhance the secretory activity of this gland. [provided by RefSeq, Aug 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	CBLN1 cerebellin 1 precursor [Homo sapiens (human)]
Official Symbol	CBLN1
Synonyms	CBLN1; cerebellin 1 precursor; cerebellin-1; precerebellin
Entrez Gene ID	869
mRNA Refseq	NM_004352

Protein Refseq	NP_004343
UniProt ID	P23435
Function	protein homodimerization activity