

Recombinant Human CBLN3 Protein, MYC/DDK-tagged

Cat. No. CBLN3-2726H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CBLN3 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	Members of the precerebellin family, such as CBLN3, contain a cerebellin motif (see CBLN1; MIM 600432) and a C-terminal C1q signature domain (see MIM 120550) that mediates trimeric assembly of atypical collagen complexes. However, precerebellins do not contain a collagen motif, suggesting that they are not conventional components of the extracellular matrix (Pang et al., 2000 [PubMed 10964938]).
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	21.3 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	CBLN3 cerebellin 3 precursor [Homo sapiens]
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Official Symbol	CBLN3
Synonyms	PRO1486; PRO1486
Gene ID	643866
mRNA Refseq	NM_001039771
Protein Refseq	NP_001034860
MIM	612978
UniProt ID	Q6UW01

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