

Recombinant Human CBLN4 Protein, His tagged

Cat. No. CBLN4-07H Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of Human cerebellin 4 precursor (CBLN4), with C-terminal His tag, secretory expressed in HEK293 cells.
Species	Human
Source	HEK293T
Description	This gene encodes a member of a family of small secreted proteins containing C1Q domains. Members of this family are involved in regulation of neurexin signalling during synapse development. The mouse homolog of the protein encoded by this gene competes with netrin to bind to the deleted in colorectal cancer receptor.
Molecular Mass	20.4 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Note	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.
Storage Buffer	PBS, pH 7.4, 10% glycerol

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Concentration > 0.05 µg/µL as determined by microplate BCA method

Shipping Dry Ice

GENE INFORMATION

Gene Name CBLN4 cerebellin 4 precursor [Homo sapiens (human)]

Official Symbol CBLN4

Synonyms CBLN4; cerebellin 4 precursor; CBLNL1, cerebellin precursor like 1; cerebellin-4; dJ885A10.1; cerebellin precursor-like 1; cerebellin-like glycoprotein 1; CBLNL1

Gene ID 140689

mRNA Refseq NM_080617

Protein Refseq NP_542184

MIM 615029

UniProt ID Q9NTU7

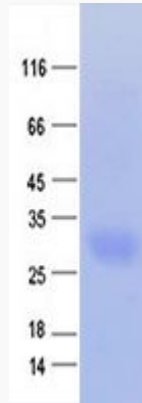
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SDS-PAGE and WB



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