Recombinant Mouse CBLN3 Protein (25-197 aa), His-tagged

Cat. No. CBLN3-2735M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse CBLN3 Protein (25-197 aa) is produced by in vitro E. coli expression system. This protein is fused with a 6xHis tag at the N-terminal. Protein Description: Full Length of Mature Protein.
Species	Mouse
Source	E.coli
ProteinLength	25-197 aa
Description	May be involved in synaptic functions in the CNS.
Form	Tris-based buffer,50% glycerol
Molecular Mass	22.4 kDa
AA Sequence	QEGSEPVLLEGECLVVCEPGRPTAGGPGGAALGEAPPGRVAFAAVRSHHHEPAGE TGNGTSGAIYFDQVLVNEGEGFDRTSGCFVAPVRGVYSFRFHVVKVYNRQTVQVSL MLNTWPVISAFANDPDVTREAATSSVLLPLDPGDRVSLRLRRGNLLGGWKYSSFSG FLIFPL
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.

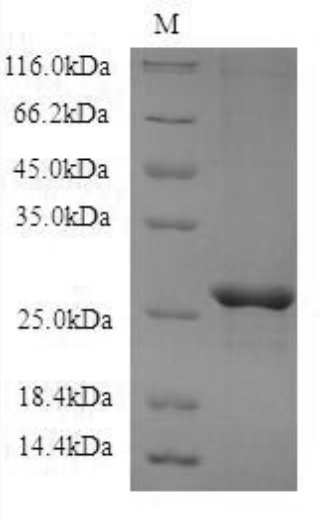
Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Gene Name	Cbln3 cerebellin 3 precursor protein [Mus musculus]
Official Symbol	CBLN3
Synonyms	CBLN3; cerebellin 3 precursor protein; cerebellin-3; precerebellin 3;
Gene ID	56410
mRNA Refseq	NM_019820
Protein Refseq	NP_062794
UniProt ID	Q9JHG0

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



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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