



Recombinant Mouse Cerebellin-3 (Cbln3)

Product Code	CSB-CF881291MO
Relevance	May be involved in synaptic functions in the CNS.
Abbreviation	Recombinant Mouse Cbln3 protein
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°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q9JHG0
Product Type	Transmembrane Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	QEGSEPVLLGECLVVCEPGRPTAGGPGGAALGEAPPGRVAFAAVRSHHHE PAGETGNGTSGAIYFDQVLVNEGEGFDRTSGCFVAPVRGVYSFRFHVVKVYN RQTVQVSLMLNTWPVISAFANDPDVTREAAATSSVLLPLDPGDRVSLRLRRGNL LGGWKYSSFSGLIFPL
Research Area	others
Source	in vitro E.coli expression system
Target Names	Cbln3
Expression Region	25-197aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	22.4kDa
Protein Length	Full Length of Mature Protein

Image



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

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a



concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

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