Recombinant Mouse Cbln3 protein, His-SUMO-tagged

Cat. No. Cbln3-2471M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Cbln3 protein(Q9JHG0)(25-197aa), fused to N-terminal His-SUMO tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	25-197aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	34.4 kDa
AA Sequence	QEGSEPVLLEGECLVVCEPGRPTAGGPGGAALGEAPPGRVAFAAVRSHHHEPAGE TGNGTSGAIYFDQVLVNEGEGFDRTSGCFVAPVRGVYSFRFHVVKVYNRQTVQVSL MLNTWPVISAFANDPDVTREAATSSVLLPLDPGDRVSLRLRRGNLLGGWKYSSFSG FLIFPL
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Reconstitution	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.

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

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