

Recombinant Mouse Ocm protein, His-SUMO-tagged

Cat. No. Ocm-3299M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Ocm protein(P51879)(2-109aa), fused to N-terminal His-SUMO tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	2-109aa
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	28.1 kDa
AA Sequence	SITDILSADDIAAALQECQDPDTFEPQKFFQTSGLSKMSASQLKDIFQFIDNDQSGYL DEDELKYFLQRFQSDARELTESETKSLMDAADNDGDGKIGADEFQEMVHS
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0

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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%.

GENE INFORMATION

Gene Name	Ocm oncomodulin [Mus musculus]
Official Symbol	Ocm
Synonyms	OCM; oncomodulin; OM; parvalbumin beta;
Gene ID	18261
mRNA Refseq	NM_033039
Protein Refseq	NP_149028

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