

Recombinant Mouse Ocm Protein, Myc/DDK-tagged

Cat. No. Ocm-4570M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length oncomodulin (Ocm), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Has some calmodulin-like activity with respect to enzyme activation and growth regulation. Binds two calcium ions.
Molecular Mass	12.3 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
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 after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Ocm oncomodulin [Mus musculus (house mouse)]
Official Symbol	Ocm
Synonyms	OCM; oncomodulin; OM; parvalbumin beta
Gene ID	18261
mRNA Refseq	NM_033039
Protein Refseq	NP_149028
UniProt ID	P51879

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