

Oncomodulin Recombinant Protein | Ocm recombinant protein

Recombinant Mouse Oncomodulin

CATALOG # AAA113965	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
-------------------------------	---

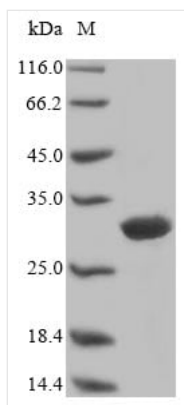
PRODUCT SYNONYMS

Oncomodulin; Recombinant Mouse Oncomodulin; Parvalbumin beta; Ocm recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	2-109aa; Full Length of Mature Protein
Sequence	SITDILSADD IAAALQECQD PDTFEPQKFF QTSGLSKMSA SQLKDIFQFI DNDQSGYLDE DELKYFLQRF QSDARELTES ETKSLMDAAD NDGDGKIGAD EFQEMVHS
Sequence Length	109
Species	Mus musculus (Mouse)
Production Note	Special Offer: The E Coli host-expressed protein is manufactured from a stock plasmid containing the protein gene. E Colihost-expressed protein is stocked in different unit sizes ranging from as small as 10 ug to as large as 1 mg. Bulk inventory is also available. The E Coli host-expressed protein has been ordered over and over again by researchers and has stood the test of time as both a robust protein and important target for the research community. It is part of our new program to make our most popular protein targets and corresponding hosts available in expanded unit sizes and with a quick processing time. Select E Coli host-expressed protein for the fastest delivery among all hosts. Please contact our or email to for more details.
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for Ocm recombinant protein	Has some calmodulin-like activity with respect to enzyme activation and growth regulation. Binds two calcium ions.
Product Categories/Family for Ocm recombinant protein	Neuroscience
References	"The intracisternal A particle derived solo LTR promoter of the rat oncomodulin gene is not present in the mouse gene." Banville D., Rotaru M., Boie Y. Genetica 86:85-97(1992)

NCBI AND UNIPROT INFORMATION

NCBI GI #	145279226
NCBI GeneID	18261
NCBI Accession #	NP_149028.2
NCBI GenBank Nucleotide #	NM_033039.3
UniProt Accession #	P51879; Q62004
Molecular Weight	14.1 kDa
NCBI Official Full Name	oncomodulin
NCBI Official Synonym Full Names	oncomodulin
NCBI Official Symbol	Ocm
NCBI Protein Information	oncomodulin
UniProt Protein Name	Oncomodulin
UniProt Gene Name	Ocm
UniProt Synonym Gene Names	OM
UniProt Entry Name	ONCO_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/ocm-recombinant-protein-e-coli/113965>