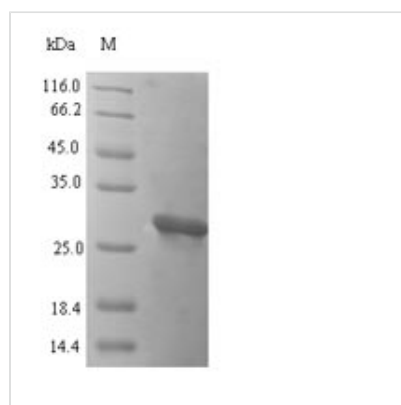




Recombinant Mouse Oncomodulin(Ocm)

Product Code	CSB-EP016264MO
Relevance	Has some calmodulin-like activity with respect to enzyme activation and growth regulation. Binds two calcium ions.
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.	P51879
Storage Buffer	Tris-based buffer,50% glycerol
Alias	Parvalbumin beta
Product Type	Recombinant Protein
Species	Mus musculus (Mouse)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	SITDILSADDIAAALQECQDPDTFEPQKFFQTSGLSKMSASQLKDIFQFIDNDQS GYLDEDELKYFLQRFQSDARELTESETKSLMDAADNDGDGKIGADEFQEMVH S
Lead Time	3-7 business days
Research Area	Neuroscience
Source	E.coli
Gene Names	Ocm
Expression Region	2-109aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	28.1kDa
Protein Description	Full Length of Mature Protein

Image



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

