

Product datasheet for **TP505767**

Clmp (NM_133733) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse CXADR-like membrane protein (Clmp), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR205767 protein sequence Red =Cloning site Green =Tags(s)

MSLFFLWLVSYYVGTLGTHTEIKRVAEEKVTLPCHHQLGLPEKDTLDIEWLLTDNEGNQKVVITYSSRHV
YNNLTEEQKGRVAFASNFLAGDASLQIEPLKPSDEGRYTKVKNSGRYVWVSHVILKVLVVRPSKPKCELEG
EPTEGSDTLQCESASGTKPIVYYWQRIREKEGEDEHLPPKSRIDYNNPGRVLLQNLTMASSGLYQCTAG
NEAGKESCVRVTVQYVQSIGMVAGAVTGIVAGALLIFLLIWRKSKDRYEEEDRPNEIREDAEAPR
ARLVKPSSSSSGSRSSRSRSGSSSTRSTGNSASRSQRTLSSEAAPQQPGLAPQAYSLLIGPEVRGSEPKKVHH
TTLTKAETTLSTTPSQSKAFQTV

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	41.2 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C after receiving vials.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_598494
Locus ID:	71566
UniProt ID:	Q8R373



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RefSeq Size:	2929
Cytogenetics:	9 A5.1
RefSeq ORF:	1122
Synonyms:	9030425E11Rik; ACAM; ASP5; AW557819
Summary:	May be involved in the cell-cell adhesion. May play a role in adipocyte differentiation and development of obesity. Is required for normal small intestine development (By similarity). [UniProtKB/Swiss-Prot Function]