

Recombinant Mouse Lamp1 Protein, MYC/DDK-tagged

Cat. No. Lamp1-1291M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse lysosomal-associated membrane protein 1 (Lamp1), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Presents carbohydrate ligands to selectins. Also implicated in tumor cell metastasis.
Molecular Mass	44.3 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 g/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

Gene Name	Lamp1 lysosomal-associated membrane protein 1 [Mus musculus (house mouse)]
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 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Official Symbol	Lamp1
Synonyms	Lamp1; lysosomal-associated membrane protein 1; P2B; Perk; LGP-A; CD107a; Lamp-1; LGP-120; lysosome-associated membrane glycoprotein 1; 120 kDa lysosomal membrane glycoprotein; CD107 antigen-like family member A; LYSOSOME-ASSOCIATED MEMBRANE GLYCOPROTEIN 1 PRECURSOR (LAMP-1) (LGP-A) (LGP-120) (CD107A) (P2B); Lamp I; lysosomal membrane glycoprotein 1; lysosomal membrane glycoprotein A; lysosome-associated membrane protein 1
Gene ID	16783
mRNA Refseq	NM_010684
Protein Refseq	NP_034814
UniProt ID	P11438

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