

Product datasheet for TP720401M

LAMP1 (NM_005561) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Description: Purified recombinant protein of Homo sapiens lysosomal-associated membrane protein 1 (LAMP1) Human Species: **Expression Host: HEK293 Expression cDNA Clone** Ala29-Met382 or AA Sequence: C-His Tag: Predicted MW: 39.4 kDa **Concentration:** lot specific **Purity:** >95% as determined by SDS-PAGE and Coomassie blue staining **Buffer:** Provided lyophilized from a 0.2 µm filtered solution of 20 mM Tris-HCl, 150 mM NaCl Endotoxin: < 0.1 EU per µg protein as determined by LAL test **Reconstitution Method:** Always centrifuge tubes before opening. Do not mix by vortex or pipetting. Dissolve the lyophilized protein in ddH2O. It is not recommended to reconstitute a concentration less than 100 µg/ml. Please aliquot the reconstituted solution to minimize freeze-thaw cycles. Storage: Store at -80°C. Stable for at least 6 months from date of receipt under proper storage and handling Stability: conditions. NP 005552 RefSeq: Locus ID: 3916 **UniProt ID:** P11279, A0A024RDY3 Cytogenetics: 13q34 Synonyms: CD107a; LAMPA; LGP120 Summary: The protein encoded by this gene is a member of a family of membrane glycoproteins. This glycoprotein provides selectins with carbohydrate ligands. It may also play a role in tumor cell metastasis. [provided by RefSeq, Jul 2008]



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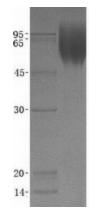
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Protein Families: ES Cell Differentiation/IPS, Transmembrane

Protein Pathways: Lysosome

Product images:



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