

PRODUCT INFORMATION

Target LAMP1

Synonyms LAMPA, CD107a, LGP120

Recombinant human LAMP1 Protein with C-**Description**

terminal 10×His tag

Delivery In Stock **Uniprot ID** P11279 **Expression Host HEK293**

Tag C-10×His tag

Molecular

LAMP1(Ala29-Met382) 10×His tag Characterization

The protein has a predicted molecular mass of **Molecular Weight** 39.8 kDa after removal of the signal peptide.

The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue

Purity

staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & Reconstitution

for specific instructions of reconstitution. Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Storage & Shipping

Lyophilized proteins are shipped at ambient

temperature.

The protein encoded by this gene is a member of

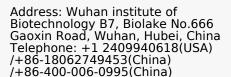
Background

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]

Usage Research use only

Conjugate Unconjugated









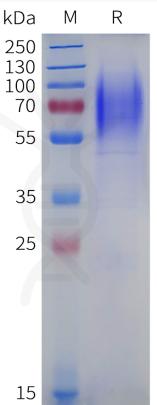


Figure 1. Human LAMP1 Protein, His Tag on SDS-PAGE under reducing condition.

Email: info@dimabio.com Website: www.dimabio.com

