

32-18000: Recombinant Human LAMP3 Protein, His Tag

Uniprot ID : Q9UQV4

Alternative Name : CD208; DC-LAMP; DC LAMP; DCLAMP; LAMP; LAMP-3; TSC403

Description

Molecular Characterization: LAMP3(Lys28-Thr381) 6 \bar{A} —His tag

Molecular weight: The protein has a predicted molecular mass of 38.6 kDa after removal of the signal peptide. The apparent molecular mass of LAMP3-His is approximately 35-130 kDa due to glycosylation.

Description: Recombinant human LAMP3 protein with C-terminal 6 \bar{A} —His tag

Dendritic cells (DCs) are the most potent antigen-presenting cells. Immature DCs efficiently capture antigens and differentiate into interdigitating dendritic cells (IDCs) in lymphoid tissues that induce primary T-cell responses (summary by de Saint-Vis et al., 1998 [PubMed 9768752]).[supplied by OMIM, Dec 2010]

Product Info

Amount : 100 μ g / 50 μ g

Content : Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization.

Storage condition : 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).
Lyophilized proteins are shipped at ambient temperature.