

32-17615: Recombinant Human SLAMF3 Protein, hFc Tag

Uniprot ID : Q9HBG7
Alternative Name : CD229, hly9, mLY9, SLAMF3

Description

Molecular Characterization: SLAMF3(Lys48-Lys454) hFc(Glu99-Ala330)
Molecular weight: The protein has a predicted molecular mass of 70.9 kDa after removal of the signal peptide. The apparent molecular mass of SLAMF3-hFc is approximately 100-130 kDa due to glycosylation.
Description: Recombinant human SLAMF3 protein with C-terminal human Fc LY9 belongs to the SLAM family of immunomodulatory receptors (see SLAMF1, MIM 603492) and interacts with the adaptor molecule SAP (SH2D1A, MIM 300490) (Graham et al., 2006 [PubMed 16365421]).

Product Info

Amount : 100 µg / 50 µg
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.