

Recombinant Human CD84 Protein (Lys22-Gly225), C-mFc and 6×His-tagged

Product Information

Cat IMP-7479

Official Symbol CD84

Product Overview Recombinant Human SLAMF5 Protein with C-Mouse Fc (Pro99-Lys330)

and 6×His tag was expressed in HEK293.

DescriptionThis gene encodes a membrane glycoprotein that is a member of the

signaling lymphocyte activation molecule (SLAM) family. This family forms a subset of the larger CD2 cell-surface receptor lg superfamily. The encoded protein is a homophilic adhesion molecule that is expressed in numerous immune cells types and is involved in regulating receptormediated signaling in those cells. Alternate splicing results in multiple

transcript variants.

Expression System HEK293

Species Human

Tag C-mFc and 6×His

Form Lyophilized from sterile PBS, pH 7.4. Normally 5-8 % trehalose is added as

protectants before lyophilization.

Molecular Mass 50.3 kDa

Protein length Lys22-Gly225

Purity > 95%

Storage Store the lyophilized protein at -20 centigrade. After reconstitution, store the

protein at -80 centigrade for 12 months. Avoid repeated freezing and

thawing. Stability: 12 months from date of despatch.

Reconstitution Reconstitute with deionized water.

SDS-PAGE



