

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

HUMAN SLAMF8 PROTEIN, HIS TAG

货号: 11867

产品全名: 人 SLAMF8 蛋白

规格: 10/50/100 µg

基因符号 BLAME;CD353;SBBI42

目标蛋白: SLAMF8

UNIPROT ID: Q9P0V8

描述: Recombinant Human SLAMF8 Protein with C-terminal 6xHis tag 背景: This gene encodes a member of the CD2 family of cell surface proteins involved in lymphocyte activation. These proteins are characterized by Ig domains. This protein is expressed in lymphoid tissues, and studies of a similar protein in mouse suggest that it may function during B cell lineage commitment. The gene is found in a region of chromosome I containing many CD2 genes. [provided by RefSeq, Jul 2008]

物种/宿主: HEK293

分子量: The protein has a predicted molecular mass of 24.2 kDa after removal of the signal peptide. The apparent molecular mass of SLAMF8-His is approximately 25-35 kDa due to glycosylation.

分子特征: SLAMF8(Ala23-Asp233) 6×His tag

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

Formulation & Reconstitution: Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before lyophilization.

储存和运输: 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.



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Figure 1. Human SLAMF8 Protein, His Tag on SDS-PAGE under reducing condition.