

[Go to Product page](#)

Datasheet for ABIN7491337 SLAMF8 Protein (His tag)

Overview

Quantity:	100 µg
Target:	SLAMF8
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SLAMF8 protein is labelled with His tag.

Product Details

Purpose:	Recombinant Human SLAMF8 Protein with C-terminal 6xHis tag
Specificity:	SLAMF8 (Ala23-Asp233) 6xHis tag
Characteristics:	Extracellular Domain Protein
Purity:	The purity of the protein is greater than 85 % as determined by SDS-PAGE and Coomassie blue staining.

Target Details

Target:	SLAMF8
Alternative Name:	SLAMF8 (SLAMF8 Products)
Background:	BLAME, CD353, SBBI42 Description: 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

Target Details

function during B cell lineage commitment. The gene is found in a region of chromosome 1 containing many CD2 genes. [provided by RefSeq, Jul 2008]

Molecular Weight: predicted molecular mass of 24.2 kDa after removal of the signal peptide. The apparent molecular mass of SLAMF8-His is 25-35 kDa due to glycosylation.

UniProt: [Q9P0V8](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Lyophilized

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

Storage: -20 °C, -80 °C

Storage Comment: 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.

Expiry Date: 12 months