

Datasheet for ABIN7320650
SLAMF9 Protein (His tag)[Go to Product page](#)

1 Image

Overview

Quantity:	50 µg
Target:	SLAMF9
Origin:	Mouse
Source:	Human Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SLAMF9 protein is labelled with His tag.

Product Details

Purpose:	Recombinant Mouse SLAMF9 Protein (His Tag)
Sequence:	Phe18-Leu230
Characteristics:	Recombinant Mouse SLAM family member 9 is produced by our Mammalian expression system and the target gene encoding Phe18-Leu230 is expressed with a 6His tag at the C-terminus.
Purity:	> 95 % as determined by SDS-PAGE
Endotoxin Level:	< 1.0 EU per µg as determined by the LAL method.

Target Details

Target:	SLAMF9
Alternative Name:	SLAMF9 (SLAMF9 Products)
Background:	Background: Mouse SLAM family member 9(Slamf9) is a single-pass type I membrane protein. The SLAMF9 gene encodes a member of the signaling lymphocytic activation molecule family.

Target Details

The encoded protein is a cell surface molecule that consists of two extracellular immunoglobulin domains, a transmembrane domain and a short cytoplasmic tail that lacks the signal transduction motifs found in other family members. The slamf9 protein may play a role in the immune response.

Synonym: SLAM family member 9,Slamf9

Molecular Weight: 24.7 kDa

UniProt: [Q9D780](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Lyophilized

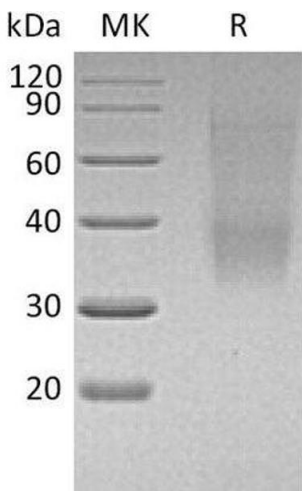
Reconstitution: Please refer to the printed manual for detailed information.

Buffer: Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.

Images



Western Blotting

Image 1.