

# Datasheet for ABIN1098703

# **SLAMF6 Protein (His tag)**

100 μg





#### Overview

Quantity:

Target:	SLAMF6
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SLAMF6 protein is labelled with His tag.
Application:	SDS-PAGE (SDS)
Product Details	
Purity:	> 85 % by SDS - PAGE
Target Details	
Target:	SLAMF6
Alternative Name:	SLAMF6 (SLAMF6 Products)
Background:	SLAM family member 6, also known as SLAMF6, belongs to the SLAM family of immune cell receptors. SLAM is a novel receptor on T cells that, when engaged, potentiates T cell expansion in a CD28-independent manner. SLAMF6 is expressed on NK-, T-, and B cells. It exhibits homotypic interactions and can associate with adaptor molecules such as SAP to modulate immune cell functions. Recombinant human SLAMF6 protein, fused to His-tag at N-terminus, was expressed in E.coli.
Molecular Weight:	25.5 kDa (228aa)

## **Target Details**

NCBI Accession: NP\_001171643

## **Application Details**

Comment:	Synonyms: SLAM family member 6, CD352, KALI, KALIb, Ly108, NTB-A, NTBA, SF2000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 mg/ml (determined by Bradford assay)
Buffer:	20 mM Tris-HCl buffer (pH 8.0) containing 0.4 Urea, 10% glycerol
Storage:	4 °C
Storage Comment:	Avoid repeated freezing and thawing cycles.

#### **Images**

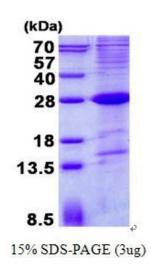


Image 1.