

Datasheet for ABIN6973270

SLAMF7 Protein (AA 23-226) (His tag,PE)[Go to Product page](#)

Overview

Quantity:	200 tests
Target:	SLAMF7
Protein Characteristics:	AA 23-226
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SLAMF7 protein is labelled with His tag,PE.

Product Details

Sequence:	AA 23-226
Characteristics:	Human SLC1A5 Protein, His Tag, TrxA Tag

Target Details

Target:	SLAMF7
Alternative Name:	SLAMF7 (SLAMF7 Products)
Background:	SLAM family member 7 (SLAMF7) is also known as CD2-like receptor-activating cytotoxic cells (CRACC), Membrane protein FOAP-12, CD antigen CD319, Novel Ly9, Protein 19A, which is a single-pass type I membrane protein and a member of the CD2 family of cell surface receptors. SLAMF7 is expressed in spleen, lymph node, peripheral blood leukocytes, bone marrow, small intestine, stomach, appendix, lung and trachea. Isoform 1 of SLAMF7 mediates NK cell activation through a SH2D1A-independent extracellular signal-regulated ERK-mediated

Target Details

	pathway. May play a role in lymphocyte adhesion. Isoform 3 of SLAMF7 does not mediate any NK cell activation.
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Molecular Weight: 25.6 kDa

Application Details

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, 0.5 % BSA, pH 7.4

Storage: -20 °C