

SLAMF1 recombinant protein

Recombinant human SLAMF1 protein with C-terminal mouse Fc and 6xHis tag

CATALOG # AAA47206	HOST HEK293 cells	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

SLAMF1; Recombinant human SLAMF1 protein with C-terminal mouse Fc and 6xHis tag; Human SLAMF1 Protein; mFc-His tag; CD150; CDw150; SLAM; IPO-3; SLAMF1 recombinant protein

PRODUCT SPECIFICATIONS

Host	HEK293 cells
Purity/Purification	The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.
Form/Format	Lyophilized from sterile PBS, pH 7.4. Normally 5%-31% trehalose is added as protectants before lyophilization.
Sequence	SLAMF1(Ala 21-Pro231) +mFc(Pro99 -Lys330)
Applicable Applications for SLAMF1 recombinant protein	WB (Western Blot)
Source	Human
Conjugation	C-Mouse Fc and 6xHis tag
Reconstitution	Reconstitute with deionized water
Preparation and Storage	Store at -80 degree C for 12 months (Avoid repeated freezing and thawing) Shipping: Blue Ice

IMAGES

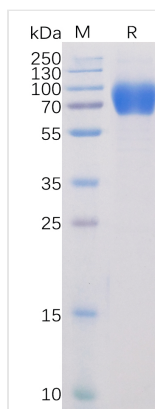

SDS-PAGE

Figure 1. Human SLAMF1 Protein, mFc-His Tag on SDS-PAGE under reducing condition.

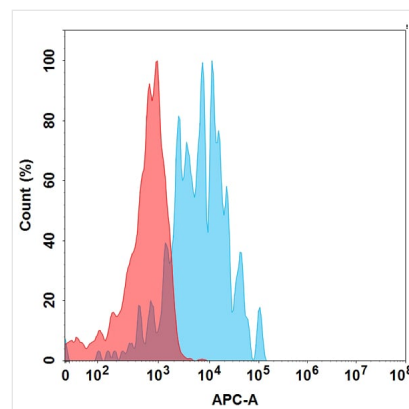

FCM/FACS (Flow Cytometry)

Figure 1. Human SLAMF1 Protein, mFc-His Tag on SDS-PAGE under reducing condition.

ADDITIONAL INFORMATION

Related Product Information for SLAMF1 recombinant protein	SLAMF1 (Signaling Lymphocytic Activation Molecule Family Member 1) is a Protein Coding gene. Diseases associated with SLAMF1 include Measles and Subacute Sclerosing Panencephalitis. Among its related pathways are Dendritic Cells Developmental Lineage Pathway and T Cell Co-Signaling Pathway: Ligand-Receptor Interactions. Gene Ontology (GO) annotations related to this gene include antigen binding. An important paralog of this gene is LY9.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	9297047
NCBI GeneID	6504
UniProt Accession #	Q13291; Q5W172; Q9HBE8
Molecular Weight	335
NCBI Official Full Name	Signaling lymphocytic activation molecule
NCBI Official Synonym Full Names	signaling lymphocytic activation molecule family member 1
NCBI Official Symbol	SLAMF1
NCBI Official Synonym Symbols	SLAM; CD150; CDw150
NCBI Protein Information	signaling lymphocytic activation molecule; IPO-3
UniProt Protein Name	Signaling lymphocytic activation molecule
UniProt Gene Name	SLAMF1
UniProt Synonym Gene Names	SLAM
UniProt Entry Name	SLAF1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/slamf1-recombinant-protein-hek293-wb-western-blot/47206>