

Recombinant Human SLAMF1/CD150 Protein

Catalog No.: RP00510

Sequence Information

Species	Gene ID
Human	6504
Swiss Prot	Tags
Q13291	C-hFC

Synonyms

SLAMF1,CD150,CDw150,SLAM

Product Information

Source	Purification
HEK293 cells	≥ 95 % as determined by SDS-PAGE.

Calculated MW Observed MW

50.25 kDa 70-75 kDa

Endotoxin

< 1 EU/μg of the protein by LAL method.

Formulation

Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.

Reconstitution

Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water.

Background

SLAM-induced signal-transduction events in T-lymphocytes are different from those in B-cells. Two modes of SLAM signaling are likely to exist: one in which the inhibitor SH2D1A acts as a negative regulator and another in which protein-tyrosine phosphatase 2C (PTPN11)-dependent signal transduction operates.

Basic Information

Description

Recombinant Human CD150/SLAM Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (Ala21-Pro237) of human CD150/SLAM (Accession #Q13291) fused with a hFC tag at the C-terminus.

Activity

Shipping

Lyophilized proteins are shipped at ambient temperature.
Liquid proteins are shipped at frozen temperature with dry ice.
Upon receipt, store it immediately at the temperature recommended below.

Storage

Store at -20°C

Operational Notes

For your safety and health, please wear a lab coat and disposable gloves for handling.

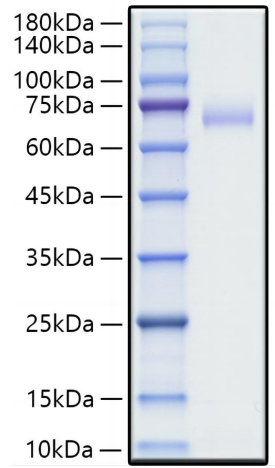
Contact

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Validation Data



Recombinant Human SLAMF1/CD150 Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.