

Recombinant Human SELL/L-selectin/LAM-1/CD62L Protein

Catalog No.: RP00255 Recombinant

Sequence Information

Species Gene ID Swiss Prot Human 6402 P14151-2

Tags

C-hFc&His

Synonyms

SELL;CD62L;LAM1;LECAM1;LEU8;LNHR;L SEL;LYAM1;PLNHR;TQ1

Product Information

Source

Purification

HEK293 cells > 92% by SDS-

PAGE.

Endotoxin

 $< 0.1 \; \text{EU/}\mu\text{g}$ of the protein by LAL method.

Formulation

Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.Contact us for customized product form or formulation.

Reconstitution

Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid votex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stablizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles.

Contact

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Background

Basic Information

Description

Recombinant Human SELL/L-selectin/LAM-1/CD62L Protein is produced by HEK293 expression system. The target protein is expressed with sequence (Trp52-Asn345) of human L-Selectin/CD62L (Accession $\#NP_000646.2$) fused with an Fc, $6\times$ His tag at the C-terminus.

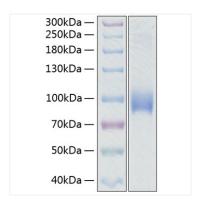
Bio-Activity

Storage

Store the lyophilized protein at -20 $^{\circ}$ C to -80 $^{\circ}$ C for long term. After reconstitution, the protein solution is stable at -20 $^{\circ}$ C for 3 months, at 2-8 $^{\circ}$ C for up to 1 week.

Avoid repeated freeze/thaw cycles.

Validation Data



Recombinant Human SELL/Lselectin/LAM-1/CD62L Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 95-105 kDa.