

## Recombinant Human SELL protein, His-tagged

Cat. No. SELL-0278H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human SELL protein(NP_000646.3)(Met1-Asn332), fused with His tag, was expressed in CHO.
<b>Species</b>	Human
<b>Source</b>	CHO
<b>ProteinLength</b>	Met1-Asn332
<b>Form</b>	Lyophilized from sterile 10 mM Na <sub>2</sub> HPO <sub>4</sub> , 1.8 mM KH <sub>2</sub> PO <sub>4</sub> , 137 mM NaCl, 2.7 mM KCl, 1 mM MgCl <sub>2</sub> , 1 mM CaCl <sub>2</sub> , pH7.4. Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
<b>Molecular Mass</b>	The recombinant human SELL consists of 315 amino acids and predicts a molecular mass of 35.6 kDa.
<b>Endotoxin</b>	< 1.0 EU per µg protein as determined by the LAL method.
<b>Purity</b>	> 95 % as determined by SDS-PAGE.
<b>Storage</b>	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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**Reconstitution** It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

## GENE INFORMATION

**Gene Name** [SELL selectin L \[ Homo sapiens \]](#)

**Official Symbol** [SELL](#)

**Synonyms** SELL; selectin L; LNHR, LYAM1, lymphocyte adhesion molecule 1; L-selectin; CD62L; hLHRc; LAM 1; LAM1; Leu 8; LSEL; Lyam 1; PLNHR; gp90-MEL; pln homing receptor; lymph node homing receptor; lymphocyte adhesion molecule 1; leukocyte surface antigen Leu-8; CD62 antigen-like family member L; leukocyte-endothelial cell adhesion molecule 1; TQ1; LEU8; LNHR; LYAM1; LECAM1;

**Gene ID** [6402](#)

**mRNA Refseq** [NM\\_000655](#)

**Protein Refseq** [NP\\_000646](#)

**MIM** [153240](#)

**UniProt ID** [P14151](#)

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