

Recombinant Human SELL protein, His & GST-tagged

Cat. No. SELL-680H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SELL aa. (Glu109~Ser346 (Accession# P14151)) fused with N-terminal His & GST tag was produced in E. coli cells.
Species	Human
Source	E.coli
ProteinLength	Glu109~Ser346
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 58.4kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 5.4.
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Storage buffer	Supplied as lyophilized form in 20mM Tris, 500mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% sarcosyl, 5% trehalose, and preservative.
Reconstitution	Reconstitute in ddH2O

GENE INFORMATION

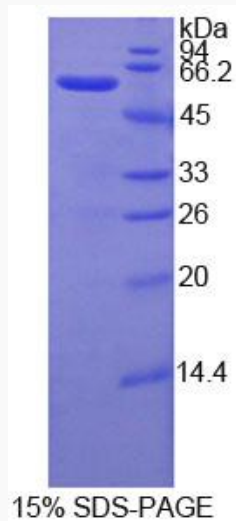
Gene Name	SELL selectin L [Homo sapiens (human)]
Official Symbol	SELL
Synonyms	TQ1; LAM1; LEU8; LNHR; LSEL; CD62L; LYAM1; PLNHR; LECAM1; CD62 antigen-like family member L; gp90-MEL; leukocyte surface antigen Leu-8; leukocyte-endothelial cell adhesion molecule 1; lymph node homing receptor; lymphocyte adhesion molecule 1; pln homing receptor; L-selectin
Gene ID	6402
mRNA Refseq	NM_000655.4
Protein Refseq	NP_000646.2
UniProt ID	P14151

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SDS-PAGE



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