

Recombinant Mouse Sell protein, His-tagged, Low Endotoxin

Cat. No. Sell-2278M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Sell protein(P18337)(39-332 aa), fused with C-terminal His tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	39-332 aa
Form	Lyophilized from 0.22µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
Molecular Mass	The protein has a predicted MW of 34.2 kDa. Due to glycosylation, the protein migrates to 55-70 kDa based on Bis-Tris PAGE result.
Endotoxin	Less than 0.01 EU per µg by the LAL method.
Purity	> 95% as determined by Bis-Tris PAGE; > 95% as determined by HPLC
Storage	-20 to -80°C for 12 months as supplied from date of receipt. -80°C for 3 months after reconstitution. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Reconstitution	Dissolve the lyophilized protein in distilled water.

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GENE INFORMATION

Gene Name Sell selectin, lymphocyte [*Mus musculus*]

Official Symbol Sell

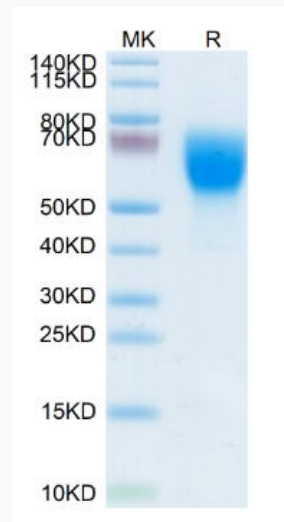
Synonyms SELL; selectin, lymphocyte; L-selectin; LAM-1; LECAM1; lymphocyte antigen 22; lymph node homing receptor; leukocyte adhesion molecule 1; CD62 antigen-like family member L; lymphocyte surface MEL-14 antigen; leukocyte-endothelial cell adhesion molecule 1; Lnhp; CD62L; Ly-22; Lyam1; Ly-m22; Lyam-1; LECAM-1; AI528707;

Gene ID 20343

mRNA Refseq NM_001164059

Protein Refseq NP_001157531

Bis-Tris PAGE



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