

Recombinant Mouse Sell Protein (Trp39-Asn332), C-His tagged

Cat. No. Sell-6796M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant mouse Sell (Trp39-Asn332) fused with the C-terminal His tag was expressed in mammalian cells.
Species	Mouse
Source	Mammalian Cells
ProteinLength	Trp39-Asn332
Description	Enables cell adhesion molecule binding activity. Acts upstream of or within response to ATP. Located in external side of plasma membrane. Is expressed in brain; brainstem; submandibular gland epithelium; and testis. Used to study type 1 diabetes mellitus. Human ortholog (s) of this gene implicated in Crohn's disease; IgA glomerulonephritis; and ulcerative colitis. Orthologous to human SELL (selectin L).
Form	Lyophilized powder/frozen liquid
Molecular Mass	32.34 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the

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	date of receipt.
Storage Buffer	Supplied as solution form in PBS or lyophilized from PBS.
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

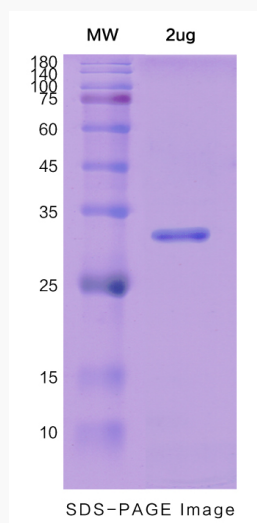
Gene Name	Sell selectin, lymphocyte [<i>Mus musculus</i> (house mouse)]
Official Symbol	Sell
Synonyms	Sell; selectin, lymphocyte; Lnhrr; CD62L; LAM-1; Ly-22; Lyam1; LECAM1; Ly-m22; Lyam-1; LECAM-1; L-selectin; L-selectin; CD62 antigen-like family member L; leukocyte adhesion molecule 1; leukocyte-endothelial cell adhesion molecule 1; lymph node homing receptor; lymphocyte antigen 22; lymphocyte surface MEL-14 antigen
Gene ID	20343
mRNA Refseq	NM_011346
Protein Refseq	NP_035476
UniProt ID	P18337

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SDS-PAGE



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