

Recombinant Rat Sell protein, His-tagged

Cat. No. Sell-682R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Sell aa. (Ile94~Asn332 (Accession # P30836)) fused with N-terminal His tag was produced in E. coli cells.
Species	Rat
Source	E.coli
ProteinLength	Ile94~Asn332
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 28.0kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 5.9.
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 PBS, pH 7.4, containing 5% sucrose, 0.01% sarcosyl.
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4.

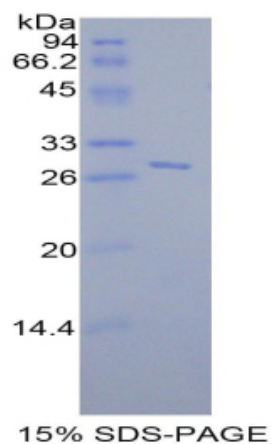
GENE INFORMATION

Gene Name	Sell selectin L [<i>Rattus norvegicus</i> (Norway rat)]
Official Symbol	Sell
Synonyms	A.11; LECAM-1; L-selectin; CD62 antigen-like family member L; LAM-1; LECAM1; leukocyte adhesion molecule 1; leukocyte-endothelial cell adhesion molecule 1; ly-22; lymph node homing receptor; lymphocyte antigen 22; lymphocyte surface MEL-14 antigen; selectin, lymphocyte; L-selectin
Gene ID	29259
mRNA Refseq	NM_019177.3
Protein Refseq	NP_062050.3
UniProt ID	P30836

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SDS-PAGE**15% SDS-PAGE**

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