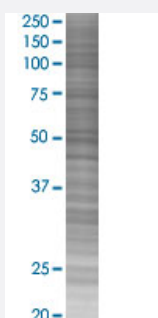


SELL 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00006402-T03

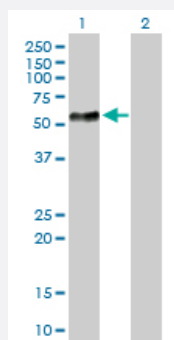
Size 100 uL

Applications



SDS-PAGE Gel

SELL transfected lysate.



Western Blot

Lane 1: SELL transfected lysate (41.36 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-SELL full-length
Host	Human
Theoretical MW (kDa)	41.36
Interspecies Antigen Sequence	Mouse (76); Rat (78)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-SELL antibody ([H00006402-B01](#)) by Western Blots.
 SDS-PAGE Gel
 SELL transfected lysate.
 Western Blot
 Lane 1: SELL transfected lysate (41.36 KDa)
 Lane 2: Non-transfected lysate.

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — SELL

Entrez GeneID

[6402](#)

GeneBank Accession#

[BC020758](#)

Protein Accession#

[AAH20758](#)

Gene Name

SELL

Gene Alias

CD62L, LAM-1, LAM1, LECAM1, LNHR, LSEL, LYAM1, Leu-8, Lyam-1, PLNHR, TQ1, hLHRc

Gene Description

selectin L

Omim ID

[153240](#) [161950](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

SELL is a cell surface component that is a member of a family of adhesion/homing receptors which play important roles in leukocyte-endothelial cell interactions. The molecule is composed of multiple domains: one homologous to lectins, one to epidermal growth factor, and two to the consensus repeat units found in C3/C4 binding proteins. [provided by RefSeq]

Other Designations

Leu-8 antigen|leukocyte adhesion molecule-1|lymph node homing receptor|lymphocyte adhesion molecule 1

Pathway

- [Cell adhesion molecules \(CAMs\)](#)

Disease

- [Acute Disease](#)
- [Anemia](#)
- [Asthma](#)
- [Atherosclerosis](#)
- [Bronchiolitis](#)
- [Bronchopulmonary Dysplasia](#)
- [Brucellosis](#)
- [Cadaver](#)
- [Cardiovascular Diseases](#)
- [Celiac Disease](#)
- [Cerebrovascular Disorders](#)
- [Coronary Artery Disease](#)
- [Coronary Disease](#)
- [Diabetes](#)
- [Diabetes Mellitus](#)
- [Disease Progression](#)
- [Edema](#)
- [Fatigue Syndrome](#)
- [Genetic Predisposition to Disease](#)
- [Glomerulonephritis](#)
- [Graves Disease](#)
- [Hypertension](#)

- [Infant](#)
- [Kidney Failure](#)
- [Multiple Sclerosis](#)
- [Osteoporosis](#)
- [Q Fever](#)
- [Recurrence](#)
- [Respiratory Syncytial Virus Infections](#)
- [Sepsis](#)
- [Thrombosis](#)
- [Venous Thrombosis](#)