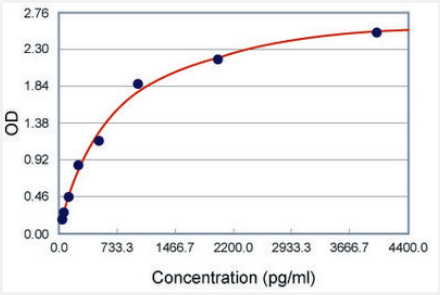
SELL (Human) ELISA Kit

Catalog # KA1058 Size 1 Kit

Applications



The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

Specification

Product Description	Human SELL ELISA kit is a sandwich enzyme immunoassay for the quantitative measurement of human SELL.
Suitable Sample	Body Fluid, Cell Culture Supernatant, Plasma, Serum, Tissue Lysate
Sample Volume	100 uL
Label	HRP-conjugated
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	62.5 to 4000 pg/mL
Reactivity	Human
Regulation Status	For research use only (RUO)
Quality Control Testing	Standard curve The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.
Storage Instruction	Store at 4°C for 6 months, at -20°C for 12 months. Avoid multiple freeze-thaw cycles.

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Applications

- Quantification

Gene Info — SELL

Entrez GeneID	6402
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 whi ch play important roles in leukocyte-endothelial cell interactions. The molecule is composed of mul tiple domains: one homologous to lectins, one to epidermal growth factor, and two to the consens us 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

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- 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

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