#### Mouse SELL/CD62L Protein

#### Cat. No. SEL-MM10L

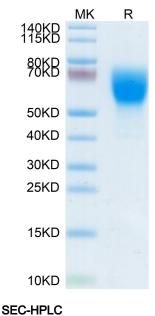
# κλιτυς

Description			
Source	Recombinant Mouse SELL/CD62L Protein is expressed from HEK293 with His tag at the C-Terminus.		
	It contains Trp39-Asn332.		
Accession	P18337		
Molecular Weight	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 1EU per μg by the LAL method.		
Purity	> 95% as determined by Bis-Tris PAGE		
	> 95% as determined by HPLC		
Formulation and	Storage		
Formulation	Supplied as 0.22µm filtered solution in PBS (pH 7.4).		
Storage	Valid for 12 months from date of receipt when stored at -80°C. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.		
Background			
	L-selectin (CD62L) is a type-I transmembrane glycoprotein and cell adhesion molecule that is expressed on mos circulating leukocytes. Since its identification in 1983, L-selectin has been extensively characterized as a tothering/rolling recenter. There is now mounting evidence in the literature to suggest that L selectin plays a role.		

circulating leukocytes. Since its identification in 1983, L-selectin has been extensively characterized as a tethering/rolling receptor. There is now mounting evidence in the literature to suggest that L-selectin plays a role in regulating monocyte protrusion during transendothelial migration (TEM).

#### **Assay Data**

Bis-1	ris	PAGE



Mouse SELL on Bis-Tris PAGE under reduced condition. The purity is greater than 95%.

### Mouse SELL/CD62L Protein

#### Cat. No. SEL-MM10L

2

4

## Assay Data mAU 40 35 -30 25 20 15 10 5 10 12 8

6

14 min

The purity of Mouse SELL is greater than 95% as determined by SEC-HPLC.

κλιτυς