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Datasheet for ABIN7505783

## Selectin E/CD62e Protein (AA 1-494) (His tag)

### Overview

Quantity:	100 µg
Target:	Selectin E/CD62e (SELE)
Protein Characteristics:	AA 1-494
Origin:	Rat
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This Selectin E/CD62e protein is labelled with His tag.

### Product Details

Sequence:	Met1-Pro494
Characteristics:	A DNA sequence encoding the Rat Sele protein (P98105) (1-494) was expressed with a C-His.
Purity:	>95 % as determined by reducing SDS-PAGE.

### Target Details

Target:	Selectin E/CD62e (SELE)
Alternative Name:	E-selectin ( <a href="#">SELE Products</a> )
Background:	Background: E-selectin, also known as endothelial leukocyte adhesion molecule-1 (ELAM-1) and CD62E, is an inducible adhesion molecule that is expressed on the surfaces of stimulated vascular endothelial cells and is sometimes involved in cancer cell metastasis. E-sel Synonym: E-selectin, CD62 antigen-like family member E, Endothelial leukocyte adhesion molecule 1, ELAM-1, Leukocyte-endothelial cell adhesion molecule 2, LECAM2, CD antigen

## Target Details

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CD62E, Sele, Elam-1

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Molecular Weight: 54.23 kDa

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UniProt: [P98105](#)

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Pathways: [Thromboxane A2 Receptor Signaling](#)

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## Application Details

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Restrictions: For Research Use only

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## Handling

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Format: Lyophilized

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Buffer: Lyophilized from sterile PBS, pH 7.4.

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Storage: 4 °C,-20 °C,-80 °C

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Storage Comment: Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.

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Expiry Date: 12 months

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