

Datasheet for ABIN5710330
Selectin E/CD62e Protein (AA 23-429, Extracellular) (GST tag)



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1 Image

Overview

Quantity:	100 µg
Target:	Selectin E/CD62e (SELE)
Protein Characteristics:	Extracellular, AA 23-429
Origin:	Pig
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Selectin E/CD62e protein is labelled with GST tag.
Application:	SDS-PAGE (SDS)

Product Details

Sequence:	WSYSASTETM TFDDASAYCQ QRYTHLVAIQ NHAEIEYLNS TFNYSASYW IGIRKINGTW TWIGTKKALT PEATNWAPGE PNNKQSNEDC VEIYIKRDKD SGKWNDERCS KKKLALCYTA ACTPTSCSGH GECIETINSS TCQCYPGFRG LQCEQVVECD ALENPVNGVV TCPQSLPWNT TCAFECKEGF ELIGPEHLQC TSSGSWDGKK PTCKAVTCDT VGHPQNGDVS CNHSSIGEFA YKSTCHFTCA EGFLQGPAQ IECTAQGQWT QQAPVCKAVK CPAVSQPKNG LVKFTHSPTG EFTYKSSCAF SCEEGFELRG SAQLACTSQG QWTQEVPSQ VVQCSSLEVP REINMSCSGE PVFGAVCTFA CPEGWMLNGS VALTCGATGH WSGMLPTCEA PAESKIP
Purification:	SDS-PAGE
Purity:	> 90 %

Target Details

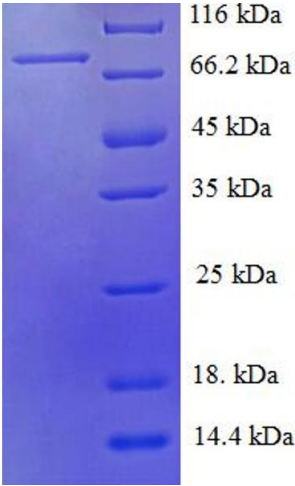
Target:	Selectin E/CD62e (SELE)
Alternative Name:	LYAM2 (SELE Products)
Background:	Cell-surface glycoprotein having a role in immunoadhesion. Mediates in the adhesion of blood neutrophils in cytokine-activated endothelium through interaction with PSGL1/SELPLG. May have a role in capillary morphogenesis.
Molecular Weight:	71.6 kDa
UniProt:	P98110
Pathways:	Thromboxane A2 Receptor Signaling

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.1-2 mg/mL
Buffer:	20 mM Tris-HCl based buffer, pH 8.0
Storage:	-80 °C, 4 °C, -20 °C
Storage Comment:	Store at -20°C, for extended storage, conserve at -20°C or -80°C. Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.



SDS-PAGE

Image 1.