

Recombinant Pig SELE protein, His-tagged

Cat. No. SELE-5513P **Lot. No.** (See product label)

SPECIFICATION

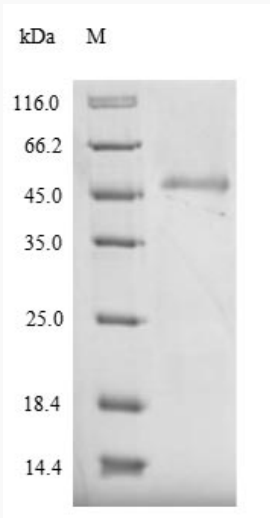
Product Overview	Recombinant Pig SELE protein(P98110)(23-429aa), fused to N-terminal His tag, was expressed in Yeast.
Species	Pig
Source	Yeast
ProteinLength	23-429aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	46.3 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

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Gene Name	SELE selectin E [<i>Sus scrofa</i>]
Official Symbol	SELE
Synonyms	SELE; selectin E; E-selectin; ELAM-1; LECAM2; CD62 antigen-like family member E; endothelial leukocyte adhesion molecule 1; selectin E (endothelial adhesion molecule 1); leukocyte-endothelial cell adhesion molecule 2;
Gene ID	397508
mRNA Refseq	NM_214268
Protein Refseq	NP_999433
SDS-PAGE	 The SDS-PAGE gel image shows molecular weight markers on the left and a protein band on the right. The markers are labeled in kDa: 116.0, 66.2, 45.0, 35.0, 25.0, 18.4, and 14.4. The protein band is located between the 45.0 and 66.2 kDa markers, approximately at 55 kDa.