

Recombinant Full Length Bovine E-Selectin(Sele) Protein, His-Tagged

Cat. No. RFL22559BF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Bovine E-selectin(SELE) Protein (P98107) (23-485aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Bovine
Source	E.coli
ProteinLength	Full Length of Mature Protein (23-485)
Form	Lyophilized powder
AA Sequence	<p>WSYHASTEMMTFEEARDYQCQKTYTALVAIQNQEEIEYLNSTFSYSPSYWIGIRKING TWTWIGTNKSLTKEATNWAPGEPNNKQSDCDCVEIYIKREKDSGKWNDEKCTKQKL ALCYKAACNPTPCGSHGECVETINNYTCQCHPGFKGLKCEQVVTCPAQKHPEHGH LVCNPLGKFTYNSSCSISCAEGYLPSSSTEATRCMSSGEWSTPLPKCNVVKCDALSN LDNGVVNCSPNHGSLPWNTTCTFECQEGYKLTGPQHLQCTSSGIWDNKQPTCKAV SCAAISHPQNGTVNCSHVSVDFAFKSSCHFTCAEGFTLQGPTQVECTAQQQWTQ RVPVCEVVRCSRLDVSGKLMNMCSGEPVLGTECTFACPERWTLNGSVVLTGATG HWSGMLPTCEAPTVSQTPLAVGLSTAGVSLVTIPSFLFWLLKRLQKKAKKFSPASSC SSLKSNGCYSTPSKLI</p>
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE

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Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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%. Customers could use it as reference.

GENE INFORMATION

Gene Name	SELE
Synonyms	SELE; E-selectin; CD62 antigen-like family member E; Endothelial leukocyte adhesion molecule 1; ELAM-1; Leukocyte-endothelial cell adhesion molecule 2; LECAM2; CD antigen CD62E
UniProt ID	P98107

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