

Recombinant Cynomolgus SELL, Fc tagged

Cat. No. SELL-93C Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Cynomolgus SELL (Q95198) (Met1-Asn332), fused with the Fc region of human IgG1 at the C-terminus, was produced in Human Cells.
Species	Cynomolgus
Source	Human Cells
ProteinLength	1-332 a.a.
Predicted N Terminal	Asp 29
Form	Lyophilized from sterile PBS, pH 7.4 Normally 5 % - 8 % trehalose and mannitol are added as protectants before lyophilization.
Molecular Mass	The recombinant cynomolgus SELL is a disulfide-linked homodimer. The reduced monomer comprises 545 amino acids and has a calculated molecular mass of 61.1 KDa. The apparent molecular mass of the protein is approximately 85 and 35 KDa respectively in SDS-P
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Purity	(70.4+19.8) % as determined by SDS-PAGE
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.

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Storage Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Reconstitution It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name SELL[selectin L [Macaca fascicularis](crab-eating macaque)]

Official Symbol SELL

Gene ID 102142895

mRNA Refseq XM_005539940

Protein Refseq XP_005539997

Chromosome Location 1

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