

Recombinant Rhesus SELL protein(Met1-Asn332), His-tagged

Cat. No. SELL-4132R Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Rhesus SELL (Met1-Asn332) was expressed in HEK293 with a polyhistidine tag at the C-terminus.
Species	Rhesus macaque
Source	HEK293
ProteinLength	Met1-Asn332
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant Rhesus SELL comprises 315 amino acids and has a calculated molecular mass of 35.6 KDa. The apparent molecular mass of it is approximately 52-63 KDa respectively in SDS-PAGE.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	> 95 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. 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 of

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0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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