

Recombinant Cynomolgus SIGLEC15(Phe20-Thr263) Protein, C-Fc-tagged

Cat. No. SIGLEC15-191C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Cynomolgus SIGLEC15(A0A2K5UY47)(Phe20-Thr263) Protein, fused with a Fc tag at the C-terminus, was produced in HEK293.
Species	Cynomolgus
Source	HEK293
ProteinLength	20-263 a.a.
Form	Lyophilized from a 0.2 µm filtered solution of 50mM Tris-HCl, 100mM Glycine, 150mM NaCl, pH 7.5.
Molecular Mass	The recombinant Cynomolgus SIGLEC15 Protein has a predicted molecular mass of 53.1kDa, it migrates with an apparent molecular mass of 55-70kDa under reducing conditions.
AA Sequence	Phe20-Thr263
Endotoxin	< 0.01 EU per µg of the protein as determined by the LAL method.
Purity	Greater than 95% as determined by reducing 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

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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 0.25 mg/ml. Centrifuge the vial at 4°C before opening to recover the entire contents.

Shipping

In general, recombinant proteins are provided as lyophilized powder which are shipped at ambient temperature.

Bulk packages of recombinant proteins are provided as frozen liquid. They are shipped out with blue ice unless customers require otherwise.

GENE INFORMATION**Official Symbol**

SIGLEC15

Synonyms

Sialic acid-binding Ig-like lectin 15; Siglec-15; CD33 antigen-like 3; CD33L3

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