Recombinant Mouse Siglec-15/CD33L3 Protein

Catalog No.: RP01290

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Sequence Information

Species	Gene ID
Mouse	620235

Swiss Prot	Tags
A7E1W8	C-hFc

Synonyms

sialic acid-binding Ig-like lectin 15, CD33 antigen-like 3,SIGLEC15, Siglec15,SIGLEC15,sialic acid-binding Ig-like lectin 15,CD33 antigen-like 3,SIGLEC15,Siglec15, SIGLEC15

Product Information

Source	Purification
HEK293 cells	≥ 90 % as determined by SDS-PAGE.

Calculated MW	Observed MW
51.59 kDa	55-70 kDa

Endotoxin

< 0.1 EU/μg of the protein by LAL method.

Formulation

Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Reconstitution

Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stablizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles.

Background

Basic Information

Description

Recombinant Mouse Siglec-15/CD33L3 Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (Arg24-Thr262) of mouse Siglec-15/CD33L3 (Accession #NP_001094508.1) fused with a Fc tag at the C-terminus.

Activity

Shipping

Lyophilized proteins are shipped at ambient temperature.
Liquid proteins are shipped at frozen temperature with dry ice.
Upon receipt, store it immediately at the temperature recommended below.

Storage

Store at -20℃

Operational Notes

For your safety and health, please wear a lab coat and disposable gloves for handling.

Contact

400-999-6126
cn.market@abclonal.com.cn
www.abclonal.com.cn

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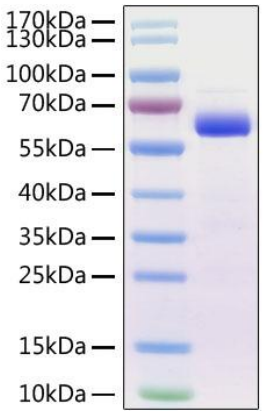
Please visit http://abclonal.com for a complete listing of recommended products.

Validation Data



Recombinant Mouse Siglec-15/CD33L3 Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.