

Recombinant Cynomolgus TNFRSF13C/BAFF-R/CD268 Protein

Catalog No.: RP02280 **Recombinant**

Sequence Information

Species	Gene ID	Swiss Prot
Cynomolgus	102116472	A0A2K5V1K1

Tags

C-His

Synonyms

CD268;BAFF R; BAFFR; BR3; TNFRSF13C

Product Information

Source

HEK293 cells

Purification

> 95% by Tris-Bis PAGE

Endotoxin

< 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 tube 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 stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles.

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Background

Basic Information

Description

Recombinant Cynomolgus TNFRSF13C/BAFF-R/CD268 Protein is produced by Expi293 expression system. The target protein is expressed with sequence (Ser7-Ala71) of Cynomolgus BAFFR fused with a His tag at the C-terminal.

Bio-Activity

Immobilized Cynomolgus BAFFR at 1 μg/mL (100 μL/Well) on plate. Dose response curve for Anti-BAFFR Ab. with the EC₅₀ of 11.1 ng/mL determined by ELISA.

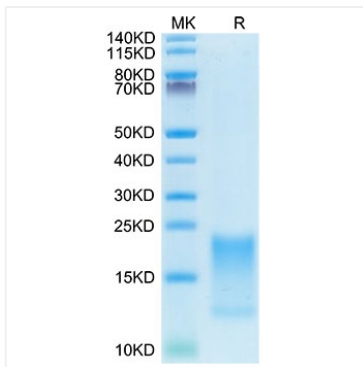
Storage

Store the lyophilized protein at -20°C to -80°C for long term.

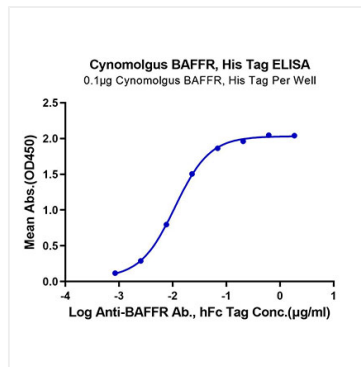
After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.

Avoid repeated freeze/thaw cycles.

Validation Data



Cynomolgus BAFFR on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.



Immobilized Cynomolgus BAFFR, His Tag at 1µg/ml (100µl/Well) on plate. Dose response curve for Anti-BAFFR Ab., hFc Tag with the EC₅₀ of 11.1ng/ml determined by ELISA.