

Biotinyalted Recombinant Human TNFRSF17/BCMA/CD269 Protein

Catalog No.: RP02284 Recombinant

Sequence Information

Species Gene ID Swiss Prot Human 608 Q02223

Tags

C-His&Avi

Synonyms

TNFRSF17;BCM;BCMA;CD269;TNFRSF13A

Product Information

Source

Purification

HEK293 cells

> 95% by Tris-Bis PAGE;> 95% by SEC-HPLC

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

Contact

a		400-999-6126
\bowtie		cn.market@abclonal.com.cn
•	Τ	www.abclonal.com.cn

Background

Basic Information

Description

Biotinyalted Recombinant Human TNFRSF17/BCMA/CD269 Protein is produced by Expi293 expression system. The target protein is expressed with sequence (Met1-Ala54) of Human Biotinyalted BCMA/TNFRSF17 fused with a His tag and Avi tag at the C-terminal.

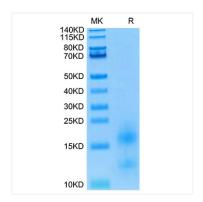
Bio-Activity

Storage

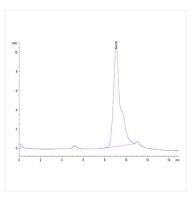
Store the lyophilized protein at -20°C to -80°C for long term. After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.

Avoid repeated freeze/thaw cycles.

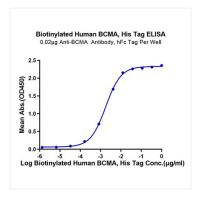
Validation Data



Biotinylated Human BCMA on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.



The purity of Biotinylated Human BCMA is greater than 95% as determined by SEC-HPLC.



Immobilized Anti-BCMA Antibody, hFc Tag at $0.2\mu g/ml$ (100 μ I/Well) on the plate. Dose response curve for Biotinylated Human BCMA, His Tag with the EC₅₀ of 1.8ng/ml determined by ELISA.