

Recombinant Human BCMA/TNFRSF17 Protein

Catalog No.: RP02059LQ **Recombinant**

Sequence Information

Species	Gene ID	Swiss Prot
Human	608	Q02223

Tags

C-6×His & Avi

Synonyms

BCM; BCMA; CD269; TNFRSF13A

Product Information

Source	Purification
Mammalian	> 95% by SDS-PAGE.

Endotoxin

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

Formulation

Supplied as 0.22μm filtered solution in PBS, pH 7.4. Contact us for customized product form or formulation.

Reconstitution

Background

B-cell maturation antigen (BCMA or BCM), also known as tumor necrosis factor receptor superfamily member 17 (TNFRSF17), is a protein that in humans is encoded by the TNFRSF17 gene. TNFRSF17 is a cell surface receptor of the TNF receptor superfamily which recognizes B-cell activating factor (BAFF).

Basic Information

Description

Recombinant Human 4-1BB Ligand/TNFSF9 Protein is produced by mammalian expression system. The target protein is expressed with sequence (Met1-Ala54) of human BCMA/TNFRSF17 (Accession #Q02223) fused with a 6xHis, Avi tag at the C-terminus.


Bio-Activity

Immobilized Human BCMA at 0.5ug/mL (100μL/well), dose response curve for Anti-Human BCMA Ab with the EC₅₀ of 54.5ng/mL determined by ELISA.

Storage

This product is stable at ≤ -70° C for up to 1 year from the date of receipt. For optimal storage, aliquot into smaller quantities after centrifugation and store at recommended temperature. Avoid repeated freeze/thaw cycles.

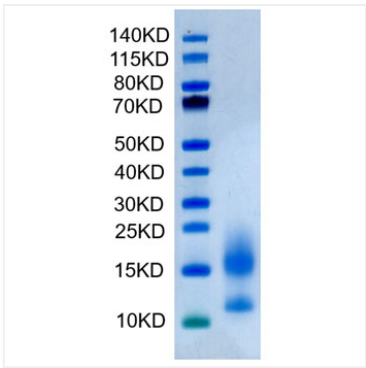
Contact

 | 400-999-6126

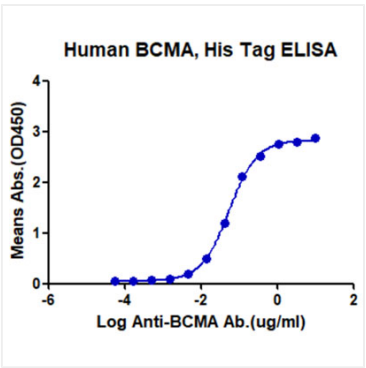
 | cn.market@abclonal.com.cn

 | www.abclonal.com.cn

Validation Data



Recombinant Human BCMA/TNFRSF17 Protein was determined by SDS-PAGE with Coomassie Blue, showing bands at 12 kDa and 15-17 kDa.



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