

Active GMP Recombinant Human TNFRSF17 protein, Fc-tagged

Cat. No. TNFRSF17-273HG **Lot. No.** (See product label)

SPECIFICATION

Product Overview	GMP Recombinant Human TNFRSF17 protein(NP_001183.2)(268 aa), fused with Fc Tag at the C-terminal, was expressed in HEK293 cell in an animal component free process under cGMP guidelines.
Species	Human
Source	HEK293
ProteinLength	DNA sequence encoding BCMA(UniProtKB - Q02223) was expressed with Fc tag at the C-terminal.
Form	Freeze-dried powder contains Sterile PBS (pH 7.4) with 6% mannitol.
Bio-activity	The concentration of immobilized BCMA protein is 1ug/mL (100uL/well), and the linear binding range that can bind to Anti-human BCMA monoclonal antibody is 0.1-1.0ng/mL.
Molecular Mass	Human BCMA Protein contains 268 aa. It has a predicted MW of 32.3 kDa.
Endotoxin	<0.1EU/ug
Purity	>=95% by SDS-PAGE and HPLC
Storage	The lyophilized preparation can be stored at 4°C for 24 months, and the dissolved

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

liquid can be stored at -20°C for 6-12 months to avoid repeated freezing and thawing

Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name TNFRSF17 tumor necrosis factor receptor superfamily, member 17 [Homo sapiens]

Official Symbol TNFRSF17

Synonyms TNFRSF17; CD269; BCM; BCMA

Gene ID 608

mRNA Refseq NM_001192

Protein Refseq NP_001183

MIM 109545

UniProt ID Q02223

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA