

# Active GMP Recombinant Human TNFRSF17 protein, Fc-tagged

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

## SPECIFICATION

<b>Product Overview</b>	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.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>ProteinLength</b>	DNA sequence encoding BCMA(UniProtKB - Q02223) was expressed with Fc tag at the C-terminal.
<b>Form</b>	Freeze-dried powder contains Sterile PBS (pH 7.4) with 6% mannitol.
<b>Bio-activity</b>	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.
<b>Molecular Mass</b>	Human BCMA Protein contains 268 aa. It has a predicted MW of 32.3 kDa.
<b>Endotoxin</b>	<0.1EU/ug
<b>Purity</b>	>=95% by SDS-PAGE and HPLC
<b>Storage</b>	The lyophilized preparation can be stored at 4°C for 24 months, and the dissolved

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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

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