

## Recombinant Mouse Tnfrsf17 protein, hFc-tagged

Cat. No. Tnfrsf17-081M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Mouse BCMA/TNFRSF17 protein is expressed from mammalian with a Fc Tag at the C-terminal. It contains Met 1 - Thr49 .
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>ProteinLength</b>	It contains Met 1 - Thr49.
<b>Description</b>	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).
<b>Form</b>	Supplied as 0.22um filtered solution in PBS (pH 7.4).
<b>Molecular Mass</b>	The protein has a predicted MW of 31kDa . Due to glycosylation, the protein migrates to 32-42 KD based on Bis-Tris PAGE result.
<b>Endotoxin</b>	Less than 0.05 EU per ug by the LAL method.
<b>Purity</b>	> 95% as determined by Bis-Tris PAGE
<b>Storage</b>	The product should be stored at -70°C. Please do not repeated freeze-thaw cycles.

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**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 \[ Mus musculus \]](#)

**Official Symbol** [Tnfrsf17](#)

**Synonyms** CD269 antigen; CD269; TNFRSF17; B cell maturation antigen; B-cell maturation protein; BCMA; BCMA tumor necrosis factor receptor superfamily member 17; BCMB-cell maturation factor; tumor necrosis factor receptor superfamily, member 17

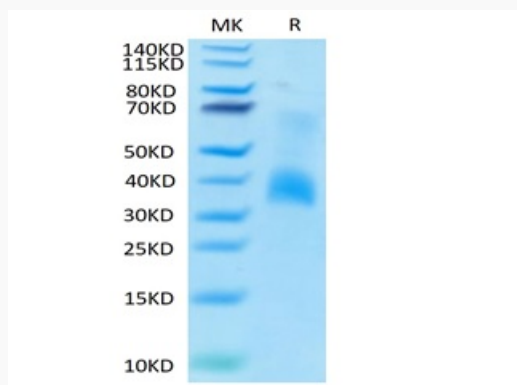
**Gene ID** [21935](#)

**mRNA Refseq** [NM\\_011608](#)

**Protein Refseq** [NP\\_035738](#)

**UniProt ID** [O88472](#)

### Tris-Bis PAGE



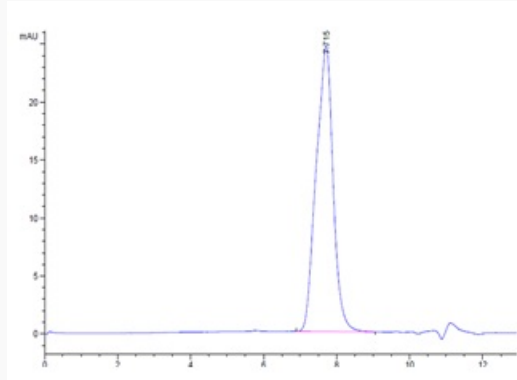
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HPLC data



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