

# Recombinant Mouse Tnfrsf17 Protein, Fc/His-tagged, Alexa Fluor 488 conjugated

**Cat. No.** Tnfrsf17-2266MAF488    **Lot. No.** (See product label)

## SPECIFICATION

**Product Overview**      Alexa Fluor 488 conjugated recombinant Mouse Tnfrsf17 (NP\_035738.1) extracellular domain (Met 1-Thr 49), fused with the polyhistidine-tagged Fc region of human IgG1 at the C-terminus, was produced in Human Cell.

**Species**      Mouse

**Source**      HEK293

**ProteinLength**      297

**Form**      Lyophilized

**Molecular Mass**      The recombinant mouse BCMA/Fc chimera is a disulfide-linked homodimer The reduced monomer consists of 297 amino acids and has a predicted molecular mass of 33.7 kDa. In SDS-PAGE under reducing conditions, the apparent molecular mass of rm BCMA/Fc monomer is approximately 35-48 kDa due to glycosylation.

**Endotoxin**      < 1.0 EU/ µg of the protein as determined by the LAL method.

**Characteristic**      Disulfide-linked homodimer  
 Labeled with Alexa Fluor 488 via amines  
 Excitation Wavelength: 488 nm  
 Emission Wavelength: 515-545 nm

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

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

<b>Stability</b>	Samples are stable for up to 12 months from date of receipt at -70 centigrade.
<b>Storage</b>	Store it under sterile conditions at -20 to -70 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
<b>Storage Buffer</b>	Lyophilized from sterile PBS, pH 7.4
<b>Reconstitution</b>	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4 centigrade before opening to recover the entire contents.
<b>Conjugation</b>	Alexa Fluor 488

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">Tnfrsf17 tumor necrosis factor receptor superfamily, member 17 [ Mus musculus ]</a>
<b>Official Symbol</b>	<a href="#">Tnfrsf17</a>
<b>Gene ID</b>	<a href="#">21935</a>
<b>mRNA Refseq</b>	<a href="#">NM_011608</a>
<b>Protein Refseq</b>	<a href="#">NP_035738</a>

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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