

# Recombinant Mouse Tnfrsf17 Protein, Fc-tagged, Alexa Fluor 555 conjugated

**Cat. No.** Tnfrsf17-881MAF555    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	Alexa Fluor 555 conjugated recombinant Mouse Tnfrsf17 precursor extracellular domain (Met 1-Thr 49) (NP_035738.1), fused with the Fc region of human IgG1 at the N-terminus, was produced in Human Cell.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>ProteinLength</b>	307
<b>Form</b>	Lyophilized
<b>Molecular Mass</b>	The recombinant mouse BCMA/Fc is a disulfide-linked homodimer The reduced monomer consists of 307 amino acids and has a predicted molecular mass of 33.8 kDa. In SDS-PAGE under reducing conditions, the apparent molecular mass of rm BCMA/Fc monomer is approximately 40 kDa due to glycosylation.
<b>Endotoxin</b>	< 1.0 EU/ µg of the protein as determined by the LAL method.
<b>Characteristic</b>	Disulfide-linked homodimer Labeled with Alexa Fluor 555 via amines With an excitation and emission maximum of 555/565 nm, Alexa Fluor 555 can be efficiently excited using a 543 nm He-Ne laser line and detected under standard TRITC/Cy3 filters.

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<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 555

## 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>

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