

Recombinant Human TNFRSF17 Protein (Met1-Ala54), C-hFc and 6×His-tagged

Cat. No. TNFRSF17-538H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human TNFRSF17 Protein (Met1-Ala54) with C-hFc and 6×His tag was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Met1-Ala54
Description	B-cell maturation protein (BCMA or BCM), is also known as Tumor necrosis factor receptor superfamily member 17 (TNFRSF17), which is encoded by the TNFRSF17 gene. TNFRSF17 is a cell surface receptor of the TNF receptor superfamily which recognizes B-cell activating factor (BAFF). This receptor is expressed in immune organs and mature B cell lines. BCMA promotes B-cell survival and plays a role in the regulation of humoral immunity. BCMA can activate NF-kappa-B and JNK.
Form	Lyophilized
Molecular Mass	39-42 kDa
Purity	> 95% as determined by SDS-PAGE and Coomassie blue staining.
Storage	Store at -80 centigrade for 12 months (Avoid repeated freezing and thawing)

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Storage Buffer

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.

GENE INFORMATION
Gene Name

TNFRSF17 tumor necrosis factor receptor superfamily, member 17 [Homo sapiens (human)]

Official Symbol

TNFRSF17

Synonyms

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

Gene ID

608

mRNA Refseq

NM_001192

Protein Refseq

NP_001183

MIM

109545

UniProt ID

Q02223

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