

## Active Recombinant Human TNFRSF17 protein, His-tagged, Site-specific APC-Labeled

**Cat. No.** TNFRSF17-3928H    **Lot. No.** (See product label)

### SPECIFICATION

|                          |                                                                                                                                                                                                                                                          |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b>  | Site-specific APC-Labeled Active Recombinant Human TNFRSF17 protein(Q02223-1)(Met 1-Ala 54), fused with C-terminal His tag, was expressed in HEK293.                                                                                                     |
| <b>Species</b>           | Human                                                                                                                                                                                                                                                    |
| <b>Source</b>            | HEK293                                                                                                                                                                                                                                                   |
| <b>ProteinLength</b>     | Met1-Ala54                                                                                                                                                                                                                                               |
| <b>Tag</b>               | C-His                                                                                                                                                                                                                                                    |
| <b>Conjugation/Label</b> | Site-specific APC                                                                                                                                                                                                                                        |
| <b>Form</b>              | Lyophilized from 0.22 µm filtered solution in PBS, 0.5% BSA, pH7.4 with trehalose as protectant.                                                                                                                                                         |
| <b>Bio-activity</b>      | 5e5 of anti-BCMA CAR-293 cells were stained with 100 µL of 1:50 dilution (2 µL stock solution in 100 µL FACS buffer) of APC-Labeled Human BCMA, His Tag and negative control protein respectively. APC signal was used to evaluate the binding activity. |
| <b>Molecular Mass</b>    | The protein has a calculated MW of 9.6 kDa.                                                                                                                                                                                                              |
| <b>Storage</b>           | For long term storage, the product should be stored at lyophilized state at -20°C or                                                                                                                                                                     |

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lower.

Please protect from light and avoid repeated freeze-thaw cycles.

This product is stable after storage at:

-20°C to -70°C for 12 months in lyophilized state;

-70°C for 6 months under sterile conditions after reconstitution.

#### 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; 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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