

Recombinant Human TNFRSF17 protein, Fc-tagged, APC labeled

Cat. No. TNFRSF17-1817HA **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Recombinant Human TNFRSF17 protein, Fc-tagged was Conjugated with NH2-Reactive APC(Allophycocyanin).

Species

Human

Source

HEK293

ProteinLength

Met1-Ala54

Form

Lyophilized from sterile 50 mM Tris, pH 8.0. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.

Molecular Mass

The recombinant human TNFRSF17 consists of 292 amino acids and predicts a molecular mass of 32.6 kDa. As a result of glycosylation, it migrates as an approximately 41.3 kDa band in SDS-PAGE under reducing conditions.

Endotoxin


< 1.0 EU per µg protein as determined by the LAL method.

Purity


≥ 95 % as determined by SDS-PAGE. ≥ 90 % as determined by SEC-HPLC.

Storage

Samples are stable for up to twelve months from date of receipt at -20°C to -80°C Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid 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.
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Conjugation	APC
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GENE INFORMATION

Gene Name	TNFRSF17 tumor necrosis factor receptor superfamily, member 17 [Homo sapiens]
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Official Symbol	TNFRSF17
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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;
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Gene ID	608
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mRNA Refseq	NM_001192
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Protein Refseq	NP_001183
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MIM	109545
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UniProt ID	Q02223
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