

Recombinant Rhesus macaque TNFRSF17 Protein, Fc-tagged

Cat. No. TNFRSF17-100R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rhesus macaque TNFRSF17 protein with Fc tag was expressed in HEK293.
Species	Rhesus macaque
Source	HEK293
ProteinLength	183
Description	The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor is preferentially expressed in mature B lymphocytes, and may be important for B cell development and autoimmune response. This receptor has been shown to specifically bind to the tumor necrosis factor (ligand) superfamily, member 13b (TNFSF13B/TALL-1/BAFF), and to lead to NF-kappaB and MAPK8/JNK activation. This receptor also binds to various TRAF family members, and thus may transduce signals for cell survival and proliferation.
Form	Lyophilized
Molecular Mass	32.1 kDa
AA Sequence	MLQMARQCSQNEYFDSLLHDCKPCQLRCSSTPPLTCQRYCNASMTNSVKGMNAIL WTCLGLSLIISLAVFVLTFLLRKMSSEPLKDEFKNTGSGLLGMANIDLEKGRTGDEIVL PRGLEYTVEECTCEDCIKNPKVDSDFHCFPLPAMEEGATILVTTKTNDYCNLSAAL SVTEIEKSISAR

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Purity	> 98%
Applications	WB; ELISA; FACS; FC
Stability	This bioreagent is stable at 4 centigrade (short-term) and -70 centigrade(long-term). After reconstitution, sample may be stored at 4 centigrade for 2-7 days and below -18 centigrade for future use.
Storage	At -20 centigrade.
Concentration	1 mg/mL
Storage Buffer	PBS (pH 7.4-7.5). Sterile-filtered colorless solution.
Reconstitution	Reconstitute in sterile distilled H2O to no less than 100 µg/mL; dilute reconstituted stock further in other aqueous solutions if needed. Please review COA for lot-specific instructions. Final measurements should be determined by the end-user for optimal performance.

GENE INFORMATION

Gene Name	TNFRSF17 tumor necrosis factor receptor superfamily, member 17 [Macaca mulatta (Rhesus monkey)]
Official Symbol	TNFRSF17
Synonyms	TNFRSF17; tumor necrosis factor receptor superfamily, member 17; tumor necrosis factor receptor superfamily member 17;
Gene ID	712212

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mRNA Refseq	XM_001106892
Protein Refseq	XP_001106892
UniProt ID	A0A2K5UD97

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