Recombinant Human TNFRSF19 protein, hFc-tagged

Cat. No. TNFRSF19-1955H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TNFRSF19 protein(Q9NS68-2) (Met1-Leu170) was expressed in HEK293, fused with the Fc region of human IgG1 at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	1-170 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human TNFRSF19/Fc is a disulfide-linked homodimer. The reduced monomer comprises 382 amino acids and has a predicted molecular mass of 42.5 kDa. The apparent molecular mass of the protein is approximately 52-57 kDa in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per μg of the protein as determined by the LAL method.
Purity	> 85 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of

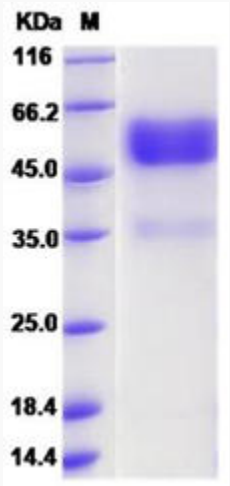
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	0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name	TNFRSF19 tumor necrosis factor receptor superfamily, member 19 [Homo sapiens]
Official Symbol	TNFRSF19
Synonyms	TNFRSF19; tumor necrosis factor receptor superfamily, member 19; tumor necrosis factor receptor superfamily member 19; TAJ; TAJ alpha; toxicity and JNK inducer; TRADE; TROY; TAJ-alpha;
Gene ID	55504
mRNA Refseq	NM_001204458
Protein Refseq	NP_001191387
MIM	606122
UniProt ID	Q9NS68

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SDS-PAGE	

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