

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), fused with hFc tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Met1-Leu170
Form	Lyophilized from sterile PBS, pH 7.4Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the hard copy of CoA.
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	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

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be aliquoted 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 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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