

Recombinant Human TNFSF4 protein, mFc-tagged

Cat. No. TNFSF4-344H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TNFSF4 protein(NP_003317.1) (Gln51-Leu183) was expressed in HEK293, with the Fc region of mouse IgG1 at the N-terminus.
Species	Human
Source	HEK293
ProteinLength	51-183 aa
Form	Lyophilized from sterile PBS, pH 7.4. 5% trehalose, 5% mannitol.
Molecular Mass	The recombinant human TNFSF4 consists of 369 amino acids and predicts a molecular mass of 42.1 kDa.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	> 90 % 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 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

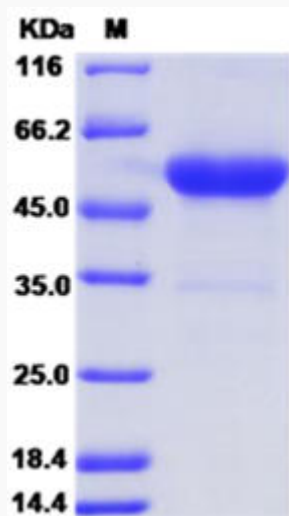
Gene Name	TNFSF4 tumor necrosis factor (ligand) superfamily, member 4 [Homo sapiens]
Official Symbol	TNFSF4
Synonyms	TNFSF4; tumor necrosis factor (ligand) superfamily, member 4; tax transcriptionally activated glycoprotein 1, 34kD, TXGP1; tumor necrosis factor ligand superfamily member 4; CD252; gp34; OX 40L; OX40L; CD134 ligand; glycoprotein Gp34; OX40 antigen ligand; TAX transcriptionally-activated glycoprotein 1; tax-transcriptionally activated glycoprotein 1 (34kD); GP34; OX4OL; TXGP1; CD134L; OX-40L;
Gene ID	7292
mRNA Refseq	NM_003326
Protein Refseq	NP_003317
MIM	603594
UniProt ID	P23510

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SDS-PAGE



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