

Active Recombinant Human TNFSF13B protein, hFc-tagged

Cat. No. TNFSF13B-4523H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TNFSF13B protein(Q9Y275)(Glu140-Leu285), fused with hFc tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Glu140-Leu285
Form	Lyophilized from 0.22 µm filtered solution in PBS, pH7.4.
Bio-activity	When Recombinant Human HSA-BAFFR/ His Protein is immobilized at 5µg/mL (100 µ/well), the concentration of Recombinant Human BAFF/hFC Protein that produces 50% of the optimal binding response is approximately 60 ng/ml.
Molecular Mass	The protein has a calculated MW of 76kDa.The reducing (R) heterodimer protein migrates as 70-100 kDa due to glycosylation
Endotoxin	<1EU/mg
Purity	SDS-PAGE>90%
Storage	Store at -20°C.
Reconstitution	sterile H55O

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GENE INFORMATION

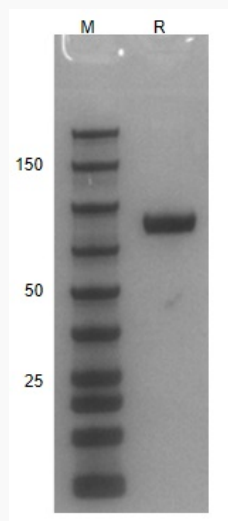
Gene Name	TNFSF13B tumor necrosis factor (ligand) superfamily, member 13b [Homo sapiens]
Official Symbol	TNFSF13B
Synonyms	TNFSF13B; tumor necrosis factor (ligand) superfamily, member 13b; TNFSF20; tumor necrosis factor ligand superfamily member 13B; BAFF; BLYS; CD257; TALL 1; TALL1; THANK; delta BAFF; Delta4 BAFF; B-lymphocyte stimulator; B-cell-activating factor; ApoL related ligand TALL-1; TNF homolog that activates apoptosis; dendritic cell-derived TNF-like molecule; tumor necrosis factor-like protein ZTNF4; TNF and ApoL-related leukocyte expressed ligand 1; tumor necrosis factor (ligand) superfamily, member 20; DTL; ZTNF4; TALL-1;
Gene ID	10673
mRNA Refseq	NM_001145645
Protein Refseq	NP_001139117
MIM	603969
UniProt ID	Q9Y275

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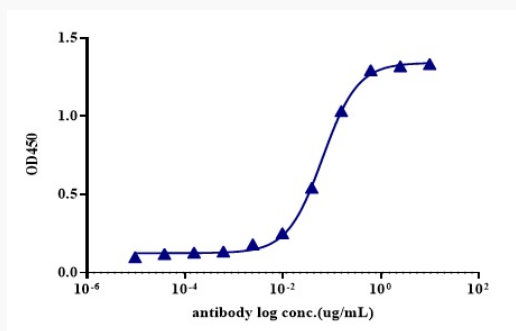
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SDS-PAGE



ELISA



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