

# Recombinant Human TNFRSF10B Protein, His-tagged, Alexa Fluor 647 conjugated

**Cat. No.** TNFRSF10B-2350HAF647    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	Alexa Fluor 647 conjugated recombinant human TNFRSF10B (NP_003833.3) extracellular domain (Met 1-Glu 182), fused with a polyhistidine tag at the C-terminus, was produced in Human Cell.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>ProteinLength</b>	138
<b>Form</b>	Lyophilized
<b>Molecular Mass</b>	The recombinant human TNFRSF10B consists of 138 amino acids and has a predicted molecular mass of 15.8 kDa. As a result of glycosylation, the apparent molecular mass of rhTNFRSF10B is approximately 20-22 kDa in SDS-PAGE under reducing conditions.
<b>Endotoxin</b>	< 1.0 EU/ µg of the protein as determined by the LAL method.
<b>Characteristic</b>	Disulfide-linked homodimer Labeled with Alexa Fluor 647 via amines Excitation = 650 nm Emission = 668 nm

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<b>Stability</b>	Samples are stable for up to 12 months from date of receipt at -70 centigrade.
<b>Storage</b>	Store it under sterile conditions at -20 to -70 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
<b>Storage Buffer</b>	Lyophilized from sterile PBS, pH 7.4
<b>Reconstitution</b>	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4 centigrade before opening to recover the entire contents.
<b>Conjugation</b>	Alexa Fluor 647

## GENE INFORMATION

<b>Gene Name</b>	TNFRSF10B tumor necrosis factor receptor superfamily, member 10b [ Homo sapiens ]
<b>Official Symbol</b>	TNFRSF10B
<b>Gene ID</b>	8795
<b>mRNA Refseq</b>	NM_003842
<b>Protein Refseq</b>	NP_003833
<b>MIM</b>	603612
<b>UniProt ID</b>	O14763

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