

## Recombinant Human TNF-R2, Fc-tagged

Cat. No. TNFRSF1B-66H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human TNF-R2:Fc. The recombinant protein is produced in HEK 293 cells. The extracellular domain of human TNF-R2 (aa 1-257) is fused to the Fc portion of human IgG1.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Form</b>	Lyophilized powder. Contains PBS. Purity >95% as determined by SDS-PAGE.
<b>Molecular Mass</b>	80 kDa (chimeric protein)
<b>Characteristic</b>	Highly specific for the detection of membrane-bound TNF- $\alpha$ .
<b>Usage</b>	For in vitro research use only. Not for use in diagnostics or in humans.
<b>Storage</b>	Stable for at least 6 months when stored at -20°C. Avoid repeat freeze/thaws.
<b>Warning</b>	No warranties, expressed or implied, are made regarding the use of this product. Creative Biomart is not liable for any damage, personal injury, or economic loss caused by this product.

### GENE INFORMATION

**Gene Name** TNFRSF1B tumor necrosis factor receptor superfamily, member 1B [ Homo sapiens ]

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<b>Official Symbol</b>	TNFRSF1B
<b>Synonyms</b>	TNFRSF1B; tumor necrosis factor receptor superfamily, member 1B; TNFR2; tumor necrosis factor receptor superfamily member 1B; CD120b; p75; TNF R II; TNF R75; TNFBR; TNFR80; TNF-R2; TNF-RII; p75 TNF receptor; p80 TNF-alpha receptor; soluble TNFR1B variant 1; tumor necrosis factor receptor 2; tumor necrosis factor beta receptor; tumor necrosis factor receptor type II; tumor necrosis factor binding protein 2; TBPII; TNFR1B; TNF-R75; p75TNFR; TNF-R-II;
<b>Gene ID</b>	7133
<b>mRNA Refseq</b>	NM_001066
<b>Protein Refseq</b>	NP_001057
<b>MIM</b>	191191
<b>UniProt ID</b>	P20333
<b>Chromosome Location</b>	1p36.22
<b>Pathway</b>	Adipocytokine signaling pathway, organism-specific biosystem; Adipocytokine signaling pathway, conserved biosystem; Amyotrophic lateral sclerosis (ALS), organism-specific biosystem; Amyotrophic lateral sclerosis (ALS), conserved biosystem; Apoptosis, organism-specific biosystem; Cytokine-cytokine receptor interaction, organism-specific biosystem; Cytokine-cytokine receptor interaction, conserved biosystem;
<b>Function</b>	protein binding; receptor activity; tumor necrosis factor-activated receptor activity;

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