

## Recombinant Human RELT, Fc-tagged

**Cat. No.** RELT-665H    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	The recombinant human RELT-Fc fusion is expressed as a 365 amino acid protein consisting of Ser26 - Gln162 region of RELT (UniProt accession #Q969Z4) and a C-terminal Fc from human IgG1, which exists as a dimer under non-reducing conditions.
<b>Species</b>	Human
<b>Source</b>	Human Cells
<b>ProteinLength</b>	26-162 a.a.
<b>Form</b>	Supplied at 0.5 mg/ml in sterile PBS pH7.4 (carrier & preservative free).
<b>Molecular Mass</b>	Calculated molecular mass (kDa): 40; Estimated by SDS-PAGE under reducing condition (kDa): 45-55
<b>Endotoxin</b>	<0.1 eu per 1 µg of purified recombinant protein determined by the lal>
<b>Purity</b>	>95% judged by SDS-PAGE under reducing condition
<b>Storage</b>	The product is shipped at 4°C. Upon receipt, centrifuge the product briefly before opening the vial. It is recommended to store small aliquots at the temperature below -20°C for long-term storage and the product is stable for 3 months. The undiluted protein can be stored at 4°C for no more than 2 weeks. Avoid repeated freeze-thaw cycles.

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## GENE INFORMATION

<b>Gene Name</b>	RELT RELT tumor necrosis factor receptor [ Homo sapiens ]
<b>Official Symbol</b>	RELT
<b>Synonyms</b>	RELT; RELT tumor necrosis factor receptor; TNFRSF19L, tumor necrosis factor receptor superfamily, member 19 like; tumor necrosis factor receptor superfamily member 19L; FLJ14993; receptor expressed in lymphoid tissues; TRLT; TNFRSF19L;
<b>Gene ID</b>	84957
<b>mRNA Refseq</b>	NM_032871
<b>Protein Refseq</b>	NP_116260
<b>MIM</b>	611211
<b>UniProt ID</b>	Q969Z4
<b>Chromosome Location</b>	11q13.2
<b>Pathway</b>	Cytokine-cytokine receptor interaction, organism-specific biosystem; Cytokine-cytokine receptor interaction, conserved biosystem;
<b>Function</b>	binding; receptor activity;

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