

Recombinant Human RELT, Fc-tagged, Biotinylated

Cat. No. RELT-664H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	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.
Species	Human
Source	Human Cells
ProteinLength	26-162 a.a.
Form	Supplied at 0.5 mg/ml in sterile PBS pH7.4 (carrier & preservative free). The purified recombinant protein was labeled with Biotin (3-5 Biotin per molecule).
Molecular Mass	Calculated molecular mass (kDa): 40; Estimated by SDS-PAGE under reducing condition (kDa): 45-55
Endotoxin	<0.1 eu per 1 µg of purified recombinant protein determined by the lal>
Purity	>95% judged by SDS-PAGE under reducing condition
Storage	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

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cycles.

Conjugation Biotin

GENE INFORMATION

Gene Name RELT RELT tumor necrosis factor receptor [Homo sapiens]

Official Symbol RELT

Synonyms 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;

Gene ID 84957

mRNA Refseq NM_032871

Protein Refseq NP_116260

MIM 611211

UniProt ID Q969Z4

Chromosome Location 11q13.2

Pathway Cytokine-cytokine receptor interaction, organism-specific biosystem; Cytokine-cytokine receptor interaction, conserved biosystem;

Function binding; receptor activity;

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