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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