

Recombinant Human RELT protein, His&hFc-tagged

Cat. No. RELT-838H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RELT protein(NP_116260.2)(Met 1-Ala 160) with 127R/G & 129R/G mutation was expressed in HEK293, fused with the C-terminal polyhistidine-tagged Fc region of human IgG1 at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	1-160 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human RELT/Fc is a disulfide-linked homodimer. The reduced monomer consists of 383 amino acids and has a predicted molecular mass of 42 kDa. As a result of glycosylation, the apparent molecular mass of rh RELT/Fc monomer migrates with an apparent molecular mass of 55-60 kDa in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per µg protein as determined by the LAL method.
Purity	> 90 % as determined by SDS-PAGE
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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

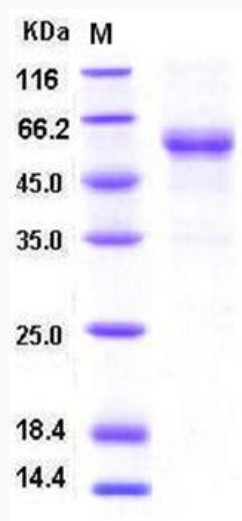
MIM 611211

UniProt ID Q969Z4

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SDS-PAGE

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