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Datasheet for ABIN7319362

RELT Protein (Fc Tag)

Overview

Quantity:	50 µg
Target:	RELT
Origin:	Human
Source:	Human Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This RELT protein is labelled with Fc Tag.

Product Details

Purpose:	Recombinant Human RELT/TNFRSF19L Protein (Fc Tag)
Sequence:	Ser26-Ala160
Characteristics:	Recombinant Human Receptor Expressed in Lymphoid Tissues is produced by our Mammalian expression system and the target gene encoding Ser26-Ala160 is expressed with a Fc tag at the C-terminus.
Purity:	> 90 % as determined by reducing SDS-PAGE.
Endotoxin Level:	< 1.0 EU per µg as determined by the LAL method.

Target Details

Target:	RELT
Alternative Name:	RELT/TNFRSF19L (RELT Products)
Background:	Background: Tumor necrosis factor receptor superfamily member 19L (TNFRSF19L), also known as Receptor expressed in lymphoid tissues and RELT, is a member of the TNF-receptor

Target Details

superfamily. TNFRSF19L is a single-pass type membrane protein and contains one TNFR-Cys repeat. TNFRSF19L is highly expressed in spleen, lymph node, thymus, peripheral blood leukocytes, bone marrow and fetal liver. It has been shown TNFRSF19L activates the NF-kappaB pathway and selectively binds TNF receptor-associated factor 1 (TRAF1). TNFRSF19L is capable of stimulating T-cell proliferation in the presence of CD3 signaling, which suggests its regulatory role in immune response.

Synonym: Tumor necrosis factor receptor superfamily member 19L, TNFRSF19L, Receptor expressed in lymphoid tissues, RELT

Molecular Weight: 41.4 kDa

UniProt: [Q969Z4](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Frozen, Liquid

Buffer: Supplied as a 0.2 µm filtered solution of 20 mM PB, 150 mM NaCl, pH 7.2.

Storage: -20 °C

Storage Comment: Store at < -20°C, stable for 6 months. Please minimize freeze-thaw cycles.