Recombinant Full Length Human RELT Protein, His-tagged

Cat. No. RELT-151H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RELT TNF receptor(RELT) protein, transcript variant 2(NM_152222), with a His tag, was expressed in human cells.
Species	Human
Source	Human Cells
Description	The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor is especially abundant in hematologic tissues. It has been shown to activate the NF-kappaB pathway and selectively bind TNF receptor-associated factor 1 (TRAF1). This receptor is capable of stimulating T-cell proliferation in the presence of CD3 signaling, which suggests its regulatory role in immune response. Two alternatively spliced transcript variants of this gene encoding the same protein have been reported.
Form	Purified protein formulated in a sterile solution of TBS buffer, pH7.45, without any preservatives.
Molecular Mass	41.4kD
Endotoxin	Endotoxin level is < 0.1 ng/ɡ of protein (<1EU /ɡ)
Purity	>90% by SDS-PAGE gel and Coomassie Blue staining
Applications	Antigens, Western, ELISA and other in vitro binding or in vivo functional assays, and

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	protein-protein interaction studies.

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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