RELT (Human) Recombinant Protein

Catalog # P9155 Size 2 x 10 ug

Specification

Product Description	Human RELT partial recombinant protein with hIgG-His tag in C-terminus expressed in Baculovirus cells.
Sequence	STTLWQCPPGEEPDLDPGQGTLCRPCPPGTFSAAWGSSPCQPHARCSLWRRLEAQVGMATR DTLCGDCWPGWFGPWGVPRVPCQPCSWAPLGTHGCDEWGRRARRGVEVAAGASSGGETRQ PGNGTRAGGPEETAAQVEPKSCDKTHTCPPCPAPELLGGPSVFLFPPKPKDTLMISRTPEVTCV VVDVSHEDPEVKFNWYVDGVEVHNAKTKPREEQYNSTYRVVSVLTVLHQDWLNGKEYKCKVSN KALPAPIEKTISKAKGQPREPQVYTLPPSRDELTKNQVSLTCLVKGFYPSDIAVEWESNGQPENNY KTTPPVLDSDGSFFLYSKLTVDKSRWQQGNVFSCSVMHEALHNHYTQKSLSLSPGKHHHHHH
Host	Viruses
Theoretical MW (kDa)	41.4
Form	Liquid
Preparation Method	Baculovirus expression system
Purification	chromatographic
Purity	> 90% as determined by SDS-PAGE.
Isotype	Sf9, Baculovirus cells.
Storage Buffer	Solution (0.5 mg/mL) containing 1X PBS, pH 7.4, 10% glycerol.
Storage Instruction	Store at 4°C for 2-4 weeks and should be stored at -20°C to -80°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid repeated freeze/thaw cycles.

Applications

- SDS-PAGE

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Gene Info — RELT

Entrez GeneID	84957
Protein Accession#	Q969Z4
Gene Name	RELT
Gene Alias	FLJ14993, TNFRSF19L
Gene Description	RELT tumor necrosis factor receptor
Omim ID	611211
Gene Ontology	Hyperlink
Gene Summary	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 pathwa y and selectively bind TNF receptor-associated factor 1 (TRAF1). This receptor is capable of stim ulating T-cell proliferation in the presence of CD3 signaling, which suggests its regulatory role in i mmune response. Two alternatively spliced transcript variants of this gene encoding the same pro tein have been reported. [provided by RefSeq
Other Designations	receptor expressed in lymphoid tissues|tumor necrosis factor receptor superfamily, member 19-li ke

Pathway

- Cytokine-cytokine receptor interaction

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