Recombinant Human RELT/TNFRSF19L Protein (Fc Tag)

Catalog Number:PKSH033412



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Synonyms Tumor necrosis factor receptor superfamily member 19L;TNFRSF19L;Receptor

expressed in lymphoid tissues;RELT

Species Human

Expression Host

Sequence

Ser26-Ala160

Accession

Q969Z4

Calculated Molecular Weight

Observed molecular weight

Tag

HEK293 Cells

Ser26-Ala160

4969Z4

41.4 kDa

40-60 kDa

C-Fc

Properties

Purity > 95 % as determined by reducing SDS-PAGE.

Endotoxin < 1.0 EU per µg of the protein as determined by the LAL method.

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

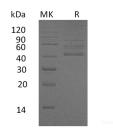
Shipping This product is provided as liquid. It is shipped at frozen temperature with blue

ice/gel packs. Upon receipt, store it immediately at < - 20°C.

Formulation Supplied as a 0.2 μm filtered solution of PBS, pH7.4.

Reconstitution Not Applicable

Data



> 95 % as determined by reducing SDS-PAGE.

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 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.

For Research Use Only

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