

Recombinant Mouse Relt protein, His-tagged

Cat. No. Relt-1060M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Relt aa. (Pro41~Gly161 (Accession # Q8BX43) fused with N-terminal His tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Pro41~Gly161
Form	Freeze-dried powder
Molecular Mass	14kDa as determined by SDS-PAGE reducing conditions.
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 7.6.
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	The thermal stability is described by the loss rate of the target protein. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. (Referring from China Biological Products Standard, which was calculated by the

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Arrhenius equation.) The loss of this protein is less than 5% within the expiration date under appropriate storage condition.

Storage

Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Storage buffer

Supplied as liquid form in Phosphate buffered saline(PBS), pH 7.4.

Reconstitution

Reconstitute in sterile PBS, pH7.2-pH7.4.

GENE INFORMATION

Gene Name

Relt RELT tumor necrosis factor receptor [*Mus musculus* (house mouse)]

Official Symbol

Relt

Synonyms

Relt; RELT tumor necrosis factor receptor; Tnfrsf19l; E430021K24Rik; tumor necrosis factor receptor superfamily member 19L

Gene ID

320100

mRNA Refseq

NM_177073.6

Protein Refseq

NP_796047.2

UniProt ID

Q8BX43

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