

## Recombinant Full Length Mouse Relt-Like Protein 2(Rell2) Protein, His-Tagged

**Cat. No.** RFL15334MF    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                                         |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Full Length Mouse RELT-like protein 2(Rell2) Protein (Q8BRJ3) (1-303aa), fused to N-terminal His tag, was expressed in E. coli.                                                                                                                                                                                             |
| <b>Species</b>          | Mouse                                                                                                                                                                                                                                                                                                                                   |
| <b>Source</b>           | E.coli                                                                                                                                                                                                                                                                                                                                  |
| <b>ProteinLength</b>    | Full Length (1-303)                                                                                                                                                                                                                                                                                                                     |
| <b>Form</b>             | Lyophilized powder                                                                                                                                                                                                                                                                                                                      |
| <b>AA Sequence</b>      | MSEPQPDLEPPQHGLYMLFLLVLVFFLMGLVGFMIHVLLKKKGYRCRTSRGSEPDD<br>AQLQ PPEDDDVNEDTVERIVRCIIQNEANAEALKEMLGDSEGEGETVQLSSVDATSSL<br>QDGAPSH HHTVHLGSAAPCIHCSRKRPLVRQGRSKEGKSRPRPGETTVFSVGR<br>FRVTHIEKRYGL HEHRDGSPTDRSWGSGGGQEPGGSQAAGGGQPRTGTAAIERL<br>LPEPPPSQAAATHSVQNG RLQDASLVPCTLEGTPGTSAELNLGPRGRDPSPGLSS<br>QEANGQPTKLDTSQGQESLPPEA GGM |
| <b>Purity</b>           | Greater than 90% as determined by SDS-PAGE.                                                                                                                                                                                                                                                                                             |
| <b>Notes</b>            | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.                                                                                                                                                                                                                                     |
| <b>Storage</b>          | Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid                                                                                                                                                                                                                                                       |

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

repeated freeze-thaw cycles.

**Storage Buffer**

Tris/PBS-based buffer, 6% Trehalose, pH 8.0

**Reconstitution**

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

**GENE INFORMATION****Gene Name**

Rel2

**Synonyms**

Rel2; RELT-like protein 2

**UniProt ID**

[Q8BRJ3](#)

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