

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

**Cat. No.** RFL25885BF    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                                                                     |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Full Length Bovine RELT-like protein 2(RELL2) Protein (Q2KI80) (1-303aa), fused to N-terminal His tag, was expressed in E. coli.                                                                                                                                                                                                                        |
| <b>Species</b>          | Bovine                                                                                                                                                                                                                                                                                                                                                              |
| <b>Source</b>           | E.coli                                                                                                                                                                                                                                                                                                                                                              |
| <b>ProteinLength</b>    | Full Length (1-303)                                                                                                                                                                                                                                                                                                                                                 |
| <b>Form</b>             | Lyophilized powder                                                                                                                                                                                                                                                                                                                                                  |
| <b>AA Sequence</b>      | <p>MSEPQPDLEPPQHGLYMLFLLVLVFFLMGLVGFMIHVLLKKKGYRCRTSRGSEPDD</p> <p>AQLQ PPEDDDMNEDTVERIVRCIIQNEANAEALKEMLGDSEGEQTVQLSSVDATSS</p> <p>LQDGAPSH HHTVHLGSSAPCIHCSRNRKRPPLVRQGRSKEGKSRPRPGETTTFVSVG</p> <p>RFRVTHIEKRYGL HEHRDGSPTDRSWGSGGGQDPGGGQGPGGGQPRTGMPAIE</p> <p>SLPPERPQPPALASTPMQNG GLRDSSRVPRALEGNPGASAEPMLGAGGRGPSPG</p> <p>PARKEANGQPSKQDTSQVSPPRGA GGV</p> |
| <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                                                                                                                                                                                                                                                                                   |

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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**

RELL2

**Synonyms**

RELL2; RELT-like protein 2

**UniProt ID**

[Q2KI80](#)

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