

RPB826Mu01 10µg Recombinant V-Rel Reticuloendotheliosis Viral Oncogene Homolog B (RELB) Organism Species: *Mus musculus (Mouse) Instruction manual*

FOR RESEARCH USE ONLY

NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

12th Edition (Revised in Aug, 2016)

Coud-Clone Corp.

[PROPERTIES]

Source: Prokaryotic expression

Host: E.coli

Residues: Leu176~Ser436

Tags: N-terminal His Tag

Subcellular Location: Nucleus

Purity: > 97%

Traits: Freeze-dried powder

Buffer formulation: 20mM Tris, 150mM NaCl, pH8.0, containing 0.01% SKL, 5% Trehalose.

Original Concentration: 50µg/mL

Applications: Positive Control; Immunogen; SDS-PAGE; WB.

(May be suitable for use in other assays to be determined by the end user.)

Predicted isoelectric point: 8.1

Predicted Molecular Mass: 33.3kDa

Accurate Molecular Mass: 33kDa as determined by SDS-PAGE reducing conditions.

[<u>USAGE</u>]

Reconstitute in ddH_2O to a concentration of 0-0.5 mg/mL. Do not vortex.

[STORAGE AND STABILITY]

Storage: Avoid repeated freeze/thaw cycles.

Store at 2-8°C for one month.

Aliquot and store at -80°C for 12 months.

Stability Test: The thermal stability is described by the loss rate. 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. The loss rate is less than 5% within the expiration date under appropriate storage condition.

[<u>SEQUENCE</u>]

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LVGKD CTDGVCRVRL RPHVSPRHSF NNLGIQCVRK KEIEAAIERK IQLGIDPYNA GSLKNHQEVD MNVVRICFQA SYRDQQGHLH RMDPILSEPV YDKKSTNTSE LRICRINKES GPCTGGEELY LLCDKVQKED ISVVFSTASW EGRADFSQAD VHRQIAIVFK TPPYEDLEIS EPVTVNVFLQ RLTDGVCSEP LPFTYLPRDH DSYGVDKKRK RGLPDVLGEL SSSDPHGIES KRRKKKPVFL DHFLPGHSSG LFLPPS

[IDENTIFICATION]

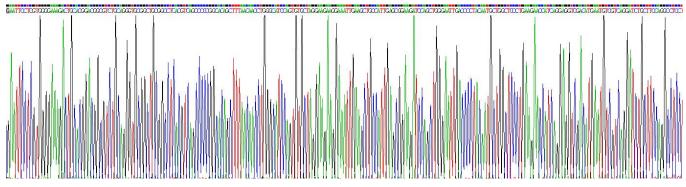
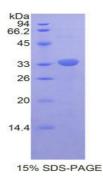


Figure . Gene Sequencing (extract)



[IMPORTANT NOTE]

The kit is designed for research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.