

### Recombinant Human Zinc finger CCHC-type and RNA-binding

#### motif-containing protein 1(ZCRB1)

Catalog No.: TP09935 1mg

**Sequence Information** 

Species: Human Gene ID:85437

Swiss Prot:Q8TBF4 Synonyms:

Residues: Met1-Asp217

MSGGLAPSKSTVYVSNLPFSLTNNDLYRIFSKYGKVVKVTIMKDKDTRKSKGVAFILFLDKDSAQNCTRAINNKQLFGRVIKASIAIDNGRAAEFIR RRNYFDKSKCYECGESGHLSYACPKNMLGEREPPKKKEKKKKKKAPEPEEEIEEVEESEDEGEDPALDSLSQAIAFQQAKIEEEQKKWKPSSGVPST SDDSRRPRIKKSTYFSDEEELSD

**Product Information** 

**Source:** Prokaryotic expression.

Host: E. coli

Tags: N-6His Tag

Subcellular Location: Nucleus.

**Purity: >90%** 

Traits: Freeze-dried powder

Buffer formulation: PBS, pH7.4, 5%Trehalose.

Original Concentration: 200µg/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: 8.8

Predicted Molecular Mass: 31.0kDa

Accurate Molecular Mass: 31kDa as determined by SDS-PAGE reducing conditions.

### [USAGE]

Reconstitute in PBS (pH7.4) to a concentration of 0.1-0.5 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.

## [ IDENTIFICATION ]



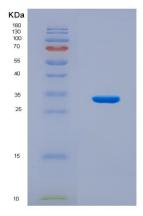


Figure . SDS-PAGE

# [ IMPORTANT NOTE ]

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