For research purposes only, not for human use

# Product Data Sheet

## Recombinant Human ZNRF1 Protein

| Catalog # | Source | Reactivity | Applications |
|---|---|---|---|
| CST1301 | E. coli | H | |

| | |
|---|---|
| **Description** | Recombinant Human ZNRF1 Protein is produced by E. coli expression system and the target gene encoding Ser11-Ser120 is expressed with C-terminus His tag. |
| **Form** | Liquid in a 0.2 µm filtered solution of PBS, pH 7.4. |
| **Gene Symbol** | ZNRF1 |
| **Alternative Names** | NIN283; E3 ubiquitin-protein ligase ZNRF1; Nerve injury-induced gene 283 protein; Zinc/RING finger protein 1 |
| **Entrez Gene** | 84937 |
| **SwissProt** | Q8ND25 |
| **Purity** | |
| **Chemical Structure** | SRGPFPGVST DDSAVPPPGG APHFGHYRTG GGAMGLRSRS VSSVAGMGMD PSTAGGVPFG LYTPASRGTG DSERAPGGGG SASDSTYAHG NGYQETGGGH HRDGMLYLGS |
| **Quality Control** | |
| **Directions for Use** | Always centrifuge tubes before opening. Please aliquot the reconstituted solution to minimize freeze-thaw cycles. |
| **Storage/Stability** | Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles. |

**Application key:** E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference
**Species reactivity key:** H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish


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