

## Recombinant Human SPRR2F protein, GST-tagged

**Cat. No.** SPRR2F-261H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                        |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human SPRR2F protein(NP_001014450)(17-54 aa), fused to GST tag, was expressed in E. coli.                                                                                                                                  |
| <b>Species</b>          | Human                                                                                                                                                                                                                                  |
| <b>Source</b>           | E.coli                                                                                                                                                                                                                                 |
| <b>ProteinLength</b>    | 17-54 aa                                                                                                                                                                                                                               |
| <b>Form</b>             | The purified protein was Lyophilized from sterile PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> ,17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. |
| <b>AA Sequence</b>      | VCPAPKCPEPCPPPKCPEPCPPSKCPQSCPPQCCQKQC                                                                                                                                                                                                 |
| <b>Purity</b>           | 95%, by SDS-PAGE with Coomassie Brilliant Blue staining.                                                                                                                                                                               |
| <b>Storage</b>          | Aliquot and store at -20°C to -80°C for up to 6 months. Avoid repeat freeze-thaw cycles.                                                                                                                                               |
| <b>Concentration</b>    | The purified protein was Lyophilized from sterile PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> ,17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. |
| <b>Reconstitution</b>   | Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage.                                                                                                                                                              |

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Reconstitution with 200 µl 50% glycerol solution is recommended for longer term storage.

## GENE INFORMATION

**Gene Name** SPRR2F small proline-rich protein 2F [ Homo sapiens ]

**Official Symbol** SPRR2F

**Synonyms** SPRR2F; small proline-rich protein 2F; SPR-2F;

**Gene ID** 6705

**mRNA Refseq** NM\_001014450

**Protein Refseq** NP\_001014450

**UniProt ID** Q96RM1

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