

## Recombinant Human MAP7D1, GST-tagged

**Cat. No.** MAP7D1-740H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                   |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human MAP7D1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.                                                        |
| <b>Species</b>          | Human                                                                                                                                                             |
| <b>Source</b>           | E.coli                                                                                                                                                            |
| <b>ProteinLength</b>    | C-251aa                                                                                                                                                           |
| <b>Storage</b>          | The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.                                                                         |
| <b>Storage Buffer</b>   | 1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100, 15% glycerol. |

### GENE INFORMATION

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|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | MAP7D1 MAP7 domain containing 1 [ Homo sapiens ]                                                                                                                                                                                                                                                                                              |
| <b>Official Symbol</b> | MAP7D1                                                                                                                                                                                                                                                                                                                                        |
| <b>Synonyms</b>        | MAP7D1; MAP7 domain containing 1; arginine/proline rich coiled coil 1 , PARCC1, proline arginine rich coiled coil 1 , RPRC1; MAP7 domain-containing protein 1; FLJ10350; FLJ39022; arginine/proline rich coiled-coil 1; proline arginine rich coiled coil 1; arginine/proline-rich coiled-coil domain-containing protein 1; proline/arginine- |

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

rich coiled-coil domain-containing protein 1; RPRC1; PARCC1; MGC117315;

**Gene ID** 55700**mRNA Refseq** NM\_018067**Protein Refseq** NP\_060537**UniProt ID** Q3KQU3**Chromosome  
Location** 1p34.3 Tel: 1-631-559-9269 1-516-512-3133 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA