

## Recombinant Human RPP30, GST-tagged

Cat. No. RPP30-2410H    Lot. No. (See product label)

### SPECIFICATION

|                  |                                                                                                                                                                   |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Overview | Recombinant Human RPP30 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.                                                         |
| Species          | Human                                                                                                                                                             |
| Source           | E.coli                                                                                                                                                            |
| ProteinLength    | 1-268aa                                                                                                                                                           |
| Storage          | The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.                                                                         |
| Storage Buffer   | 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

|                 |                                                                                                                                                                                    |
|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Gene Name       | RPP30 ribonuclease P/MRP 30kDa subunit [ Homo sapiens ]                                                                                                                            |
| Official Symbol | RPP30                                                                                                                                                                              |
| Synonyms        | RPP30; ribonuclease P/MRP 30kDa subunit; ribonuclease P protein subunit p30; TSG15; RNase P subunit 2; RNaseP protein p30; ribonuclease P (30kD) (RPP30); FLJ38491; RP11-320F15.1; |

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|                            |                                                                                                                                                                                                         |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene ID</b>             | 10556                                                                                                                                                                                                   |
| <b>mRNA Refseq</b>         | NM_001104546                                                                                                                                                                                            |
| <b>Protein Refseq</b>      | NP_001098016                                                                                                                                                                                            |
| <b>MIM</b>                 | 606115                                                                                                                                                                                                  |
| <b>UniProt ID</b>          | P78346                                                                                                                                                                                                  |
| <b>Chromosome Location</b> | 10q23.32-q23.33                                                                                                                                                                                         |
| <b>Pathway</b>             | RNA transport, organism-specific biosystem; RNA transport, conserved biosystem; Ribosome biogenesis in eukaryotes, organism-specific biosystem; Ribosome biogenesis in eukaryotes, conserved biosystem; |
| <b>Function</b>            | catalytic activity; hydrolase activity; ribonuclease P activity; ribonuclease activity;                                                                                                                 |

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