

Recombinant Human PRPF4, GST-tagged

Cat. No. PRPF4-1976H Lot. No. (See product label)

SPECIFICATION

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|-------------------------|---|
| Product Overview | Recombinant Human PRPF4 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose. |
| Species | Human |
| Source | E.coli |
| ProteinLength | C-term-310aa |
| Storage | The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles. |
| Storage Buffer | 1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol. |

GENE INFORMATION

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| Gene Name | PRPF4 PRP4 pre-mRNA processing factor 4 homolog (yeast) [Homo sapiens] |
| Official Symbol | PRPF4 |
| Synonyms | PRPF4; PRP4 pre-mRNA processing factor 4 homolog (yeast); U4/U6 small nuclear ribonucleoprotein Prp4; HPRP4; HPRP4P; PRP4; PRP4/STK/WD splicing factor; Prp4p; PRP4 homolog; WD splicing factor Prp4; U4/U6 snRNP 60 kDa protein; |

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| Gene ID | 9128 |
| mRNA Refseq | NM_001244926 |
| Protein Refseq | NP_001231855 |
| MIM | 607795 |
| UniProt ID | O43172 |
| Chromosome Location | 9q31-q33 |
| Pathway | Gene Expression, organism-specific biosystem; Processing of Capped Intron-Containing Pre-mRNA, organism-specific biosystem; Spliceosome, organism-specific biosystem; Spliceosome, conserved biosystem; Spliceosome, U4/U6.U5 tri-snRNP, organism-specific biosystem; mRNA Splicing, organism-specific biosystem; mRNA Splicing - Major Pathway, organism-specific biosystem; |
| Function | protein binding; |

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