

## Recombinant Human PRPF4B, His-tagged

Cat. No. PRPF4B-1978H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human PRPF4B protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	668-1007aa
<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 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

### GENE INFORMATION

<b>Gene Name</b>	PRPF4B PRP4 pre-mRNA processing factor 4 homolog B (yeast) [ Homo sapiens ]
<b>Official Symbol</b>	PRPF4B
<b>Synonyms</b>	PRPF4B; PRP4 pre-mRNA processing factor 4 homolog B (yeast); serine/threonine-protein kinase PRP4 homolog; KIAA0536; PR4H; Prp4; PRP4 kinase; protein-serine/threonine kinase; PRP4 pre-mRNA-processing factor 4 homolog; dJ1013A10.1 (PRP4 protein kinase homolog); PRP4; PRP4H; PRP4K; dJ1013A10.1;

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<b>Gene ID</b>	8899
<b>mRNA Refseq</b>	NM_003913
<b>Protein Refseq</b>	NP_003904
<b>MIM</b>	602338
<b>UniProt ID</b>	Q13523
<b>Chromosome Location</b>	6p24.2
<b>Pathway</b>	mRNA processing, organism-specific biosystem;
<b>Function</b>	ATP binding; nucleotide binding; protein binding; protein kinase activity; protein serine/threonine kinase activity;

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