

## Recombinant Human PRR5, His-tagged

Cat. No. PRR5-1988H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human PRR5 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>	1-287aa
<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>	PRR5 proline rich 5 (renal) [ Homo sapiens ]
<b>Official Symbol</b>	PRR5
<b>Synonyms</b>	PRR5; proline rich 5 (renal); proline-rich protein 5; FLJ20185k; PP610; protein observed with Rictor 1; Protor 1; protein observed with Rictor-1; PROTOR1; PROTOR-1; FLJ20185;

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<b>Gene ID</b>	55615
<b>mRNA Refseq</b>	NM_001017528
<b>Protein Refseq</b>	NP_001017528
<b>MIM</b>	609406
<b>UniProt ID</b>	P85299
<b>Chromosome Location</b>	22q13.3
<b>Pathway</b>	Rho GTPase cycle, organism-specific biosystem; Signal Transduction, organism-specific biosystem; Signaling by Rho GTPases, organism-specific biosystem; mTOR signaling pathway, organism-specific biosystem;

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