

Recombinant Human PIN4, His-tagged

Cat. No. PIN4-1723H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PIN4 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-131aa
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 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

GENE INFORMATION

Gene Name	PIN4 protein (peptidylprolyl cis/trans isomerase) NIMA-interacting, 4 (parvulin) [Homo sapiens]
Official Symbol	PIN4
Synonyms	PIN4; protein (peptidylprolyl cis/trans isomerase) NIMA-interacting, 4 (parvulin); protein (peptidyl prolyl cis/trans isomerase) NIMA interacting, 4 (parvulin); peptidyl-prolyl cis-trans isomerase NIMA-interacting 4; EPVH; PAR14; PAR17; hEPVH;

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hPar14; hPar17; PPlase PIN4; parvulin-14; parvulin-17; rotamase PIN4; eukaryotic parvulin homolog; peptidyl-prolyl cis-trans isomerase Pin4; peptidyl-prolyl cis/trans isomerase EPVH; MGC138486;

Gene ID

5303

mRNA Refseq

NM_001170747

Protein Refseq

NP_001164218

MIM

300252

UniProt ID

Q9Y237

**Chromosome
Location**

Xq13.1

Function

DNA binding; bent DNA binding; double-stranded DNA binding; isomerase activity; peptidyl-prolyl cis-trans isomerase activity;

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