

Recombinant Human PPP1R10, GST-tagged

Cat. No. PPP1R10-1901H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PPP1R10 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-318aa
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

Gene Name	PPP1R10 protein phosphatase 1, regulatory subunit 10 [Homo sapiens]
Official Symbol	PPP1R10
Synonyms	PPP1R10; protein phosphatase 1, regulatory subunit 10; protein phosphatase 1, regulatory (inhibitor) subunit 10; serine/threonine-protein phosphatase 1 regulatory subunit 10; CAT53; FB19; HLA C associated transcript 53; p99; phosphatase 1 nuclear targeting subunit; PNUTS; HLA-C associated transcript 53; PP1-binding

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	protein of 114 kDa; phosphatase nuclear targeting subunit; MHC class I region proline-rich protein CAT53; PP1R10;
Gene ID	5514
mRNA Refseq	NM_002714
Protein Refseq	NP_002705
MIM	603771
UniProt ID	Q96QC0
Chromosome Location	6p21.3
Function	DNA binding; RNA binding; metal ion binding; protein phosphatase 1 binding; protein phosphatase inhibitor activity; zinc ion binding;

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