

Recombinant Human PPP1R7, GST-tagged

Cat. No. PPP1R7-1912H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PPP1R7 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-360aa
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	PPP1R7 protein phosphatase 1, regulatory subunit 7 [Homo sapiens]
Official Symbol	PPP1R7
Synonyms	PPP1R7; protein phosphatase 1, regulatory subunit 7; protein phosphatase 1, regulatory (inhibitor) subunit 7; protein phosphatase 1 regulatory subunit 7; sds22; protein phosphatase 1 regulatory subunit 22; protein phosphatase-1 regulatory subunit 7 beta1; protein phosphatase-1 regulatory subunit 7 beta2; protein

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phosphatase-1 regulatory subunit 7 alpha2; SDS22;

Gene ID

5510

mRNA Refseq

NM_002712

Protein Refseq

NP_002703

MIM

602877

UniProt ID

Q15435

**Chromosome
Location**

2q37.3

Function

enzyme regulator activity; protein phosphatase type 1 regulator activity;

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