

Recombinant Human PPP2R2C, GST-tagged

Cat. No. PPP2R2C-1917H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PPP2R2C protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-300aa
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	PPP2R2C protein phosphatase 2, regulatory subunit B, gamma [Homo sapiens]
Official Symbol	PPP2R2C
Synonyms	PPP2R2C; protein phosphatase 2, regulatory subunit B, gamma; protein phosphatase 2 (formerly 2A), regulatory subunit B (PR 52), gamma isoform , protein phosphatase 2 (formerly 2A), regulatory subunit B, gamma isoform; IMYPNO; MGC33570; PP2A subunit B isoform gamma; PR52; PR55G; PP2A, subunit B, B-gamma isoform; PP2A,

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

subunit B, R2-gamma isoform; PP2A, subunit B, B55-gamma isoform; PP2A, subunit B, PR55-gamma isoform; protein phosphatase 2A1 B gamma subunit; phosphoprotein phosphatase 2A BR gamma regulatory chain; gamma isoform of regulatory subunit B55, protein phosphatase 2; protein phosphatase 2 (formerly 2A), regulatory subunit B (PR 52), gamma isoform; serine/threonine-protein phosphatase 2A 55 kDa regulatory subunit B gamma isoform; IMYPNO1; B55-GAMMA;

Gene ID	5522
mRNA Refseq	NM_001206994
Protein Refseq	NP_001193923
MIM	605997
UniProt ID	Q9Y2T4
Chromosome Location	4p16.1
Pathway	Chagas disease (American trypanosomiasis), organism-specific biosystem; Chagas disease (American trypanosomiasis), conserved biosystem; Dopaminergic synapse, organism-specific biosystem; Dopaminergic synapse, conserved biosystem; Glycogen Metabolism, organism-specific biosystem; Hepatitis C, organism-specific biosystem; Hepatitis C, conserved biosystem;
Function	protein phosphatase type 2A regulator activity;