

**PPP2R2C Blocking Peptide (Center)**  
**Synthetic peptide**  
**Catalog # BP20942a****Specification**

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**PPP2R2C Blocking Peptide (Center) - Product Information**

Primary Accession [Q9Y2T4](#)  
Other Accession [P97888](#), [P50410](#), [Q8BG02](#), [Q95LP0](#), [A1L3L9](#)

**PPP2R2C Blocking Peptide (Center) - Additional Information**

**Gene ID** 5522

**Other Names**

Serine/threonine-protein phosphatase 2A 55 kDa regulatory subunit B gamma isoform, IMYPNO1, PP2A subunit B isoform B55-gamma, PP2A subunit B isoform PR55-gamma, PP2A subunit B isoform R2-gamma, PP2A subunit B isoform gamma, PPP2R2C

**Target/Specificity**

The synthetic peptide sequence is selected from aa 258-271 of HUMAN PPP2R2C

**Format**

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

**Precautions**

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

**PPP2R2C Blocking Peptide (Center) - Protein Information**

**Name** PPP2R2C

**Function**

The B regulatory subunit might modulate substrate selectivity and catalytic activity, and also might direct the localization of the catalytic enzyme to a particular subcellular compartment.

**PPP2R2C Blocking Peptide (Center) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Blocking Peptides](#)

**PPP2R2C Blocking Peptide (Center) - Images**

### **PPP2R2C Blocking Peptide (Center) - Background**

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### **PPP2R2C Blocking Peptide (Center) - References**

Torres R.,et al.DNA Res. 6:323-327(1999).  
Hu P.,et al.Genomics 67:83-86(2000).  
Yu L.,et al.Submitted (APR-1999) to the EMBL/GenBank/DDBJ databases.  
Ota T.,et al.Nat. Genet. 36:40-45(2004).  
Hillier L.W.,et al.Nature 434:724-731(2005).