

PPP2R2C Blocking Peptide (N-term)
Synthetic peptide
Catalog # BP20956b**Specification**

PPP2R2C Blocking Peptide (N-term) - Product Information

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

PPP2R2C Blocking Peptide (N-term) - 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 53-66 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 (N-term) - 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 (N-term) - Protocols

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

- [Blocking Peptides](#)

PPP2R2C Blocking Peptide (N-term) - Images

PPP2R2C Blocking Peptide (N-term) - Background

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PPP2R2C Blocking Peptide (N-term) - 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).