

PPP2R2C Blocking Peptide (Center) Synthetic peptide Catalog # BP20942a

Specification

PPP2R2C Blocking Peptide (Center) - Product Information

Primary Accession Other Accession <u>O9Y2T4</u> <u>P97888, P50410, Q8BG02, O95LP0, A1L3L9</u>

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).