

CRIPAK Blocking Peptide (Center)

Synthetic peptide Catalog # BP21790c

Specification

CRIPAK Blocking Peptide (Center) - Product Information

Primary Accession

Q8N1N5

CRIPAK Blocking Peptide (Center) - Additional Information

Other Names

Cysteine-rich PAK1 inhibitor, CRIPak, CRIPAK

Target/Specificity

The synthetic peptide sequence is selected from aa 154-165 of HUMAN CRIPAK

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.

CRIPAK Blocking Peptide (Center) - Protein Information

CRIPAK Blocking Peptide (Center) - Protocols

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

• Blocking Peptides

CRIPAK Blocking Peptide (Center) - Images

CRIPAK Blocking Peptide (Center) - Background

Negative regulator of PAK1. It has been suggested that the lost of CRIPAK in breast tumors might contribute to hormonal independence.

CRIPAK Blocking Peptide (Center) - References

Ota T., et al. Nat. Genet. 36:40-45(2004). Talukder A.H., et al. Oncogene 25:1311-1319(2006).