

CWC27 Blocking Peptide (C-term)
Synthetic peptide
Catalog # BP20380b**Specification**

CWC27 Blocking Peptide (C-term) - Product Information

Primary Accession [O6UX04](#)
Other Accession [O4R713](#), [O17OX9](#)

CWC27 Blocking Peptide (C-term) - Additional Information

Gene ID 10283

Other Names

Peptidyl-prolyl cis-trans isomerase CWC27 homolog, PPlase CWC27, Antigen NY-CO-10, Serologically defined colon cancer antigen 10, CWC27, SDCCAG10

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.

CWC27 Blocking Peptide (C-term) - Protein Information

Name CWC27 ([HGNC:10664](#))

Function

As part of the spliceosome, plays a role in pre-mRNA splicing (PubMed:29360106). Probable inactive PPlase with no peptidyl-prolyl cis-trans isomerase activity (PubMed:20676357). As a component of the minor spliceosome, involved in the splicing of U12-type introns in pre- mRNAs (Probable).

Cellular Location

Nucleus.

CWC27 Blocking Peptide (C-term) - Protocols

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

- [Blocking Peptides](#)

CWC27 Blocking Peptide (C-term) - Images

CWC27 Blocking Peptide (C-term) - Background

PPlases accelerate the folding of proteins (By similarity).