

C15orf55 Blocking Peptide (Center)
Synthetic peptide
Catalog # BP5418c**Specification**

C15orf55 Blocking Peptide (Center) - Product Information

Primary Accession [Q86Y26](#)
Other Accession [NP_786883.1](#)

C15orf55 Blocking Peptide (Center) - Additional Information

Gene ID 256646

Other Names

NUT family member 1, Nuclear protein in testis, NUTM1, C15orf55, NUT

Target/Specificity

The synthetic peptide sequence is selected from aa 701-714 of HUMAN NUTM1

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.

C15orf55 Blocking Peptide (Center) - Protein Information

Name NUTM1 ([HGNC:29919](#))

Synonyms C15orf55, NUT

Function

Plays a role in the regulation of proliferation. Regulates TERT expression by modulating SP1 binding to TERT promoter binding sites.

Cellular Location

Cytoplasm. Nucleus. Note=Shuttles between nucleus and cytoplasm.

Tissue Location

Specifically expressed in testis.

C15orf55 Blocking Peptide (Center) - Protocols

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

- [Blocking Peptides](#)

C15orf55 Blocking Peptide (Center) - Images

C15orf55 Blocking Peptide (Center) - References

Stelow, E.B., et al. Adv Anat Pathol 16(2):92-96(2009)
Stelow, E.B., et al. Am. J. Surg. Pathol. 32(6):828-834(2008)
French, C.A., et al. Oncogene 27(15):2237-2242(2008)
Haruki, N., et al. J. Med. Genet. 42(7):558-564(2005)
French, C.A., et al. Cancer Res. 63(2):304-307(2003)