

TSPYL1 Blocking Peptide(C-term)
Synthetic peptide
Catalog # BP19691b**Specification**

TSPYL1 Blocking Peptide(C-term) - Product Information

Primary Accession [O9H0U9](#)
Other Accession [O88852](#), [NP_003300.1](#)

TSPYL1 Blocking Peptide(C-term) - Additional Information

Gene ID 7259

Other Names

Testis-specific Y-encoded-like protein 1, TSPY-like protein 1, TSPYL1, TSPYL

Target/Specificity

The synthetic peptide sequence is selected from aa 358-372 of HUMAN TSPYL1

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.

TSPYL1 Blocking Peptide(C-term) - Protein Information

Name TSPYL1

Synonyms TSPYL

Cellular Location

Nucleus, nucleolus.

Tissue Location

Expressed in testis, ovary, liver, spleen, brain, kidney, prostate, lung, liver, and heart.

TSPYL1 Blocking Peptide(C-term) - Protocols

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

- [Blocking Peptides](#)

TSPYL1 Blocking Peptide(C-term) - Images**TSPYL1 Blocking Peptide(C-term) - Background**

The protein encoded by this gene is found in the nucleolus and is similar to that of a family of genes on the Y-chromosome. This gene is intronless. Defects in this gene are a cause of sudden infant death with dysgenesis of the testes syndrome (SIDDT).

TSPYL1 Blocking Peptide(C-term) - References

Vinci, G., et al. Fertil. Steril. 92(4):1347-1350(2009)
de Andrade, T.G., et al. Blood Cells Mol. Dis. 37(2):82-90(2006)
Wang, A.G., et al. Biochem. Biophys. Res. Commun. 345(3):1022-1032(2006)
Hering, R., et al. Genet. Med. 8(1):55-58(2006)
Puffenberger, E.G., et al. Proc. Natl. Acad. Sci. U.S.A. 101(32):11689-11694(2004)