

AVEN Blocking Peptide (N-term)
Synthetic peptide
Catalog # BP19959a**Specification**

AVEN Blocking Peptide (N-term) - Product Information

Primary Accession [O9NQS1](#)
Other Accession [NP_065104.1](#)

AVEN Blocking Peptide (N-term) - Additional Information

Gene ID 57099

Other Names

Cell death regulator Aven, AVEN

Target/Specificity

The synthetic peptide sequence is selected from aa 93-106 of HUMAN AVEN

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.

AVEN Blocking Peptide (N-term) - Protein Information

Name AVEN

Function

Protects against apoptosis mediated by Apaf-1.

Cellular Location

Endomembrane system; Peripheral membrane protein. Note=Associated with intracellular membranes

Tissue Location

Highly expressed in testis, ovary, thymus, prostate, spleen, small intestine, colon, heart, skeletal muscle, liver, kidney and pancreas

AVEN Blocking Peptide (N-term) - Protocols

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

- [Blocking Peptides](#)

AVEN Blocking Peptide (N-term) - Images

AVEN Blocking Peptide (N-term) - Background

AVEN protects against apoptosis mediated by Apaf-1.

AVEN Blocking Peptide (N-term) - References

Bailey, S.D., et al. Diabetes Care (2010) In press :
Ruano, G., et al. Pharmacogenomics 11(7):959-971(2010)
Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) :
Talmud, P.J., et al. Am. J. Hum. Genet. 85(5):628-642(2009)
Sugarbaker, D.J., et al. Proc. Natl. Acad. Sci. U.S.A. 105(9):3521-3526(2008)