

DEFB107A Blocking Peptide (C-term)
Synthetic peptide
Catalog # BP20656c

Specification

DEFB107A Blocking Peptide (C-term) - Product Information

Primary Accession [Q8IZN7](#)

DEFB107A Blocking Peptide (C-term) - Additional Information

Gene ID 245910;503614

Other Names

Beta-defensin 107, Beta-defensin 7, BD-7, DEFB-7, Defensin, beta 107, DEFB107A, DEFB107, DEFB7

Target/Specificity

The synthetic peptide sequence is selected from aa 56-70 of HUMAN DEFB107A

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.

DEFB107A Blocking Peptide (C-term) - Protein Information

Name DEFB107A

Synonyms DEFB107, DEFB7

Function

Has antibacterial activity.

Cellular Location

Secreted.

Tissue Location

Specifically expressed in testis.

DEFB107A Blocking Peptide (C-term) - Protocols

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

- [Blocking Peptides](#)

DEFB107A Blocking Peptide (C-term) - Images

DEFB107A Blocking Peptide (C-term) - Background

Has antibacterial activity (Potential).

DEFB107A Blocking Peptide (C-term) - References

Patil A.A.,et al.Physiol. Genomics 23:5-17(2005).
Nusbaum C.,et al.Nature 439:331-335(2006).
Semple C.A.M.,et al.Genome Biol. 4:R31.1-R31.11(2003).
Schutte B.C.,et al.Proc. Natl. Acad. Sci. U.S.A. 99:2129-2133(2002).