

Theromacin (49 - 63)(C57-C59 disulfide bridge)

Synthetic Peptide Catalog # SP2377b

Specification

Theromacin (49 - 63)(C57-C59 disulfide bridge) - Product Information

Primary Accession

Sequence

Q6T6C2

NH2-QRLPNNKQCRCINAR -COOH

Theromacin (49 - 63)(C57-C59 disulfide bridge) - Additional Information

Other Names

Theromacin, THMAC

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.

Theromacin (49 - 63)(C57-C59 disulfide bridge) - Protein Information

Name THMAC

Function

Has a bactericidal activity. Active against M.luteus. No activity toward E.coli and F.oxysporum.

Cellular Location

Secreted.

Tissue Location

Coelomic liquid (at protein level). Expressed in large fat cells in contact with coelomic cavities, in intestinal epithelia and at the epidermis level

Theromacin (49 - 63)(C57-C59 disulfide bridge) - Images