

Theromacin (49 - 63)(C57-C59 disulfide bridge) Synthetic Peptide Catalog # SP2377b

## **Specification**

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

Primary Accession Sequence <u>Q6T6C2</u>

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