

**Theromacin (49 - 63)(C57-C59 disulfide bridge)**  
**Synthetic Peptide**  
**Catalog # SP2377a****Specification**

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**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**