



Mundticin(Disulfide bridge: 9-14)

Synthetic Peptide Catalog # SP2315b

Specification

Mundticin(Disulfide bridge: 9-14) - Product Information

Primary Accession

Sequence NH2-KYYGNGVSCNKKGCSVDWGKAIGIIGNNS

AANLATGGAAGWSK-COOH

Mundticin(Disulfide bridge: 9-14) - Additional Information

Other Names

Bacteriocin mundticin, MUTI

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

P80925

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.

Mundticin(Disulfide bridge: 9-14) - Protein Information

Name MUTI

Function

This bacteriocin inhibits the growth of several Gram-positive bacteria, especially pathogenic L.monocytogenes and C.botulinum but has no effect on the growth of a number of yeasts and Gram-negative bacteria.

Mundticin(Disulfide bridge: 9-14) - Images