

Pseudin - 2
Synthetic Peptide
Catalog # SP2248b**Specification**

Pseudin - 2 - Product Information

Primary Accession
Sequence

[P83189](#)
NH2-GLNALKKVFQGIHEAIKLNNHVQ-COOH

Pseudin - 2 - Additional Information**Other Names**

Pseudin-2, PS2

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.

Pseudin - 2 - Protein Information**Name** PS2**Function**

Antimicrobial peptide with activity against fungus (*C.albicans*) and Gram-positive and Gram-negative bacteria (*S.aureus* and *E.coli*) (PubMed:11689009). Also has low hemolytic activity against human erythrocytes (PubMed:11689009).

Cellular Location

Secreted.

Tissue Location

Expressed by the skin glands.

Pseudin - 2 - Images