

Human Lactotransferrin (37 - 61), Lactoferricin H TKCFQWQRNMRKVR - G - PPVSCIKRDS (Disulfide between Cys3 and Cys20)

Product Code: 3376-0100

**Innopep
Peptide
Product**

Price: \$196.00

Short Description

TKCFQWQRNMRKVR-G-PPVSCIKRDS (Disulfide between Cys3 and Cys20)

Description

Overview

Description

This is an antimicrobial peptide derived from human lactotransferrin amino acid residues 37-61.

Sequence

TKCFQWQRNMRKVR-G-PPVSCIKRDS (Disulfide between Cys3 and Cys20)

Sequence (3 Letter)

H - Thr - Lys - Cys - Phe - Gln - Trp - Gln - Arg - Asn - Met - Arg - Lys - Val - Arg - Gly - Pro - Pro - Val - Ser - Cys - Ile - Lys - Arg - Asp - Ser - OH (Disulfide between Cys3 and Cys20)

Molecular Weight

3019.6

Properties

Purity

% Peak Area By HPLC ? 95%

Storage

-20 °C

References

Wakabayashi, H. et al. *Antimicrobial Agents and Chemotherapy* **43** , 1267

(1999)