

LL-37 Peptide

Cat. No. CEGZ-6636

Lot. No. (See product label)

Introduction

Description

LL-37 is the only known human cathelicidin antimicrobial peptide, composed of 37 amino acid residues.

Applications

Antimicrobial peptide research, innate-immunity studies, and cathelicidin biology.

Product Information

Appearance

White to off-white powder

Molecular Formula

C205H340N60O53

Molecular Weight

4493

Purity

≥95%

Amino Acid Sequence

LLGDFFRKSKEKIGKEFKRIVQRIKDFLRNLLVPRTES (37 aa)

Grade

Research grade

Notes

Research-use peptide intermediate; custom purity and scale available on request.

Storage and Shipping Information

Storage

Store at -20°C, protected from moisture.