

LL-37-Cys

Cat. No.:	HY-P10262
Molecular Formula:	C ₂₀₈ H ₃₄₅ N ₆₁ O ₅₄ S
Molecular Weight:	4596.41
Sequence:	Leu-Leu-Gly-Asp-Phe-Phe-Arg-Lys-Ser-Lys-Glu-Lys-Ile-Gly-Lys-Glu-Phe-Lys-Arg-Ile-Val -Gln-Arg-Ile-Lys-Asp-Phe-Leu-Arg-Asn-Leu-Val-Pro-Arg-Thr-Glu-Ser-Cys
Sequence Shortening:	LLGDFFRKSKEKIGKEFKRIVQRIKDFLRNLPRTESC
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

LL-37-Cys is a LL-37 (HY-P1222) with a C-terminal reduced cystein residue^[1].

REFERENCES

[1]. Bowdish DM, et al., Impact of LL-37 on anti-infective immunity. J Leukoc Biol. 2005 Apr;77(4):451-9.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA