



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## LL-37-Cys

<b>Cat. No.:</b>	HY-P10262
<b>Molecular Formula:</b>	C <sub>208</sub> H <sub>345</sub> N <sub>61</sub> O <sub>54</sub> S
<b>Molecular Weight:</b>	4596.41
<b>Sequence:</b>	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
<b>Sequence Shortening:</b>	LLGDFFRKSKEKIGKEFKRIVQRIKDFLRNLPRTESC
<b>Target:</b>	Others
<b>Pathway:</b>	Others
<b>Storage:</b>	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<sup>[1]</sup>.

### 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.**

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