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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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CRAMP (1-39)

Cat. No.:	HY-P10526
Molecular Formula:	C ₂₀₂ H ₃₄₆ N ₅₈ O ₅₂
Molecular Weight:	4419.27
Sequence:	Ile-Ser-Arg-Leu-Ala-Gly-Leu-Leu-Arg-Lys-Gly-Gly-Glu-Lys-Ile-Gly-Glu-Lys-Leu-Lys-Lys-Ile-Gly-Gln-Lys-Ile-Lys-Asn-Phe-Phe-Gln-Lys-Leu-Val-Pro-Gln-Pro-Glu-Gln
Sequence Shortening:	ISRLAGLLRKGGEKIGEKLLKIGQKIKNFFQKLVQPQEQ
Target:	Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

CRAMP (1-39) is an antimicrobial peptide. CRAMP (1-39) has shown potent bactericidal effects against multiple strains of *Neisseria meningitidis* in vitro. CRAMP (1-39) can be used to study drug-resistant bacterial infections^[1].

REFERENCES

[1]. Bergman P, et al. Induction of the antimicrobial peptide CRAMP in the blood-brain barrier and meninges after meningococcal infection[J]. Infection and immunity, 2006, 74(12): 6982-6991.

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

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