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Product Datasheet

Hc-CATH ISC-AM-380

Article Name	Hc-CATH
Biozol Catalog Number	ISC-AM-380
Supplier Catalog Number	AM-380
Alternative Catalog Number	ISC-AM-380
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	Hc-CATH is a cathelicidin from the venom of the sea snake <i>Hydrophis cyanocinctus</i> , unusual in being derived from a marine reptile rather than a vertebrate. Hc-CATH possesses potent broad-spectrum antimicrobial activity, acting through disruption of ce...
Molecular Weight	3626.33
NCBI	2015
Purity	>95% by hplc
Form	Freeze dried solid
Sequence	H-Lys-Phe-Phe-Lys-Arg-Leu-Leu-Lys-Ser-Val-Arg-Arg-Ala-Val-Lys-Lys-Phe-Arg-Lys-Lys-Pro-Arg-Leu-Ile-Gly-Leu-Ser-Thr-Leu-Leu-OH
Formula	C171H300N52O34
Target	Antibacterials, Antivirals
Application Notes	ProductType: Antimicrobial peptides