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Product Datasheet

Cys-Pexiganan ISC-AM-230

Article Name	Cys-Pexiganan
Biozol Catalog Number	ISC-AM-230
Supplier Catalog Number	AM-230
Alternative Catalog Number	ISC-AM-230
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	Cys-Pexiganan is the broad-spectrum antibacterial pexiganan with an additional N-terminal cysteine attached . Pexiganan is a 22-amino acid analog of the naturally occurring antimicrobial magainin2, extracted from the skin of the African frog <i>Xenopus</i> l...
Molecular Weight	2580.35
NCBI	1999
Purity	>95% by HPLC
Form	Freeze dried solid
Sequence	H-Cys-Gly-Ile-Gly-Lys-Phe-Leu-Lys-Lys-Ala-Lys-Lys-Phe-Gly-Lys-Ala-Phe-Val-Lys-Ile-Leu-Lys-Lys-NH ₂
Formula	C ₁₂₅ H ₂₁₅ N ₃₃ O ₂₃ S
Target	Antibacterials
Application Notes	ProductType: Antimicrobial peptides