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Product Datasheet

Magainin 1, CAS [[108433-99-4]]
ISC-AM-100

Article Name	Magainin 1, CAS [[108433-99-4]]
Biozol Catalog Number	ISC-AM-100
Supplier Catalog Number	AM-100
Alternative Catalog Number	ISC-AM-100
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	Magainin 1 is a 23 amino acid amphipathic cationic peptide with broad-spectrum antimicrobial activities, originally extracted from the skin of the African clawed frog <i>Xenopus laevis</i> . Magainin 1 (and Magainin 2) are closely related hemolytic peptides ...
Molecular Weight	2409.8
NCBI	1987
Purity	>95% by HPLC
Form	Freeze dried solid
Sequence	H-Gly-Ile-Gly-Lys-Phe-Leu-His-Ser-Ala-Gly-Lys-Phe-Gly-Lys-Ala-Phe-Val-Gly-Glu-Ile-Met-Lys-Ser-OH
CAS Number	[108433-99-4]
Formula	C112H177N29O28S
Target	Antibacterials,Antivirals
Application Notes	ProductType: Antimicrobial peptides