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Product Datasheet

Tiger17 ISC-IM-030

Article Name	Tiger17
Biozol Catalog Number	ISC-IM-030
Supplier Catalog Number	IM-030
Alternative Catalog Number	ISC-IM-030
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	Tiger17 is an 11 amino acid peptide with a disulphide bridge between cysteines 2 and 10, which is a potent healer of skin wounds. Tiger17 was designed based on the antimicrobial peptides tigerinin-RC1 and tigerinin RC2, identified from the skin secre...
Molecular Weight	1377.69
NCBI	2014
Purity	>95% by HPLC
Form	Freeze dried solid
Sequence	H-Trp-Cys-Lys-Pro-Lys-Pro-Lys-Pro-Arg-Cys-His-NH ₂ , disulphide bridge between cysteines 2 and 10
Formula	C ₆₂ H ₉₆ N ₂₀ O ₁₂ S ₂
Target	Antibacterials
Application Notes	ProductType: Antimicrobial peptides