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Product Datasheet

Cecropin A, CAS [[80451-04-3]] ISC-AM-080

Article Name	Cecropin A, CAS [[80451-04-3]]
Biozol Catalog Number	ISC-AM-080
Supplier Catalog Number	AM-080
Alternative Catalog Number	ISC-AM-080
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	Cecropin A (CeA) is a natural linear cationic alpha-helical antimicrobial peptide (AMP) originally identified in moths (Hyalophora cecropia) and later in pig intestine. Cecropin A contains a strongly cationic region at its N-terminus and a large hydr...
Molecular Weight	4003.8
NCBI	2007
Purity	>95% by HPLC
Form	Freeze dried solid
Sequence	H-Lys-Trp-Lys-Leu-Phe-Lys-Lys-Ile-Glu-Lys-Val-Gly-Gln-Asn-Ile-Arg-Asp-Gly-Ile-Ile-Lys-Ala-Gly-Pro-Ala-Val-Ala-Val-Val-Gly-Gln-Ala-Thr-Gln-Ile-Ala-Lys-NH2
CAS Number	[80451-04-3]
Formula	C184H313N53O46
Target	Antibacterials,Antifungals

Application Notes	ProductType: Antimicrobial peptides
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