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Product Datasheet

Cecropin B, CAS [[80451-05-4]] ISC-AM-081

Article Name	Cecropin B, CAS [[80451-05-4]]
Biozol Catalog Number	ISC-AM-081
Supplier Catalog Number	AM-081
Alternative Catalog Number	ISC-AM-081
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	Cecropin B is a natural linear cationic alpha-helical antimicrobial peptide (AMP) originally identified in insects. Cecropin B has a wide spectrum of antimicrobial activities against gram-negative bacteria, gram-positive bacteria, and fungal phytopat...
Molecular Weight	3834.7
NCBI	2007
Purity	>95% by HPLC
Form	Freeze dried solid
Sequence	H-Lys-Trp-Lys-Val-Phe-Lys-Lys-Ile-Glu-Lys-Met-Gly-Arg-Asn-Ile-Arg-Asn-Gly-Ile-Val-Lys-Ala-Gly-Pro-Ala-Ile-Ala-Val-Leu-Gly-Glu-Ala-Lys-Ala-Leu-NH2
CAS Number	[80451-05-4]
Formula	C176H302N52O41S
Target	Antibacterials,Antifungals

Application Notes	ProductType: Antimicrobial peptides
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