

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

RW2 ISC-AM-151

Article Name	RW2
Biozol Catalog Number	ISC-AM-151
Supplier Catalog Number	AM-151
Alternative Catalog Number	ISC-AM-151
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	RW2 is a short peptide containing repeating arginine (R) and tryptophan (W) residues which has been shown to possess antimicrobial and antifungal activity with low cytotoxicity. The positively charged arginine interacts with the bacterial membrane th...
Molecular Weight	701.8
NCBI	2002
Purity	>95% by HPLC
Form	Freeze dried solid
Sequence	H-Arg-Trp-Arg-Trp-NH ₂
Formula	C ₃₄ H ₄₇ N ₁₃ O ₄
Target	Antibacterials,Antifungals
Application Notes	ProductType: Antimicrobial peptides