

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

Product Datasheet

SMAP 29 (sheep) ISC-AM-020

Article Name	SMAP 29 (sheep)
Biozol Catalog Number	ISC-AM-020
Supplier Catalog Number	AM-020
Alternative Catalog Number	ISC-AM-020
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	SMAP 29 (sheep) is a 29 amino acid sheep myeloid antimicrobial peptide (SMAP) which is a cathelicidin with an alpha helical structure and the ability to disrupt cell membranes. SMAP 29 (sheep) acts as a broad spectrum antimicrobial activity against g...
Molecular Weight	3256
NCBI	2001
Purity	>95% by HPLC
Form	Freeze dried solid
Sequence	H-Arg-Gly-Leu-Arg-Arg-Leu-Gly-Arg-Lys-Ile-Ala-His-Gly-Val-Lys-Lys-Tyr-Gly-Pro-Thr-Val-Leu-Arg-Ile-Ile-Arg-Ile-Ala-Gly-OH
Formula	C146H260N52O32
Target	Antibacterials,Antifungals
Application Notes	ProductType: Antimicrobial peptides