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Product Datasheet

PR 39, CAS [[139637-11-9]] ISC-AM-110

Article Name	PR 39, CAS [[139637-11-9]]
Biozol Catalog Number	ISC-AM-110
Supplier Catalog Number	AM-110
Alternative Catalog Number	ISC-AM-110
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	PR 39 is a 39 amino acid proline-rich cathelicidin host defence and immunomodulatory peptide isolated from porcine polymorphonuclear neutrophils. PR 39 plays a pivotal role in the innate immune defence of the pig against infections. Besides direct an...
Molecular Weight	4719.7
NCBI	2000
Purity	>95% by HPLC
Form	Freeze dried solid
Sequence	H-Arg-Arg-Arg-Pro-Arg-Pro-Pro-Tyr-Leu-Pro-Arg-Pro-Arg-Pro-Pro-Pro-Phe-Phe-Pro-Pro-Arg-Leu-Pro-Pro-Arg-Ile-Pro-Pro-Gly-Phe-Pro-Pro-Arg-Phe-Pro-Pro-Arg-Phe-Pro-NH2
CAS Number	[139637-11-9]
Formula	C229H346N70O40
Target	Proteasome,Antibacterials

Application Notes	ProductType: Antimicrobial peptides
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