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Product Datasheet

AMPR-22 ISC-AM-330

Article Name	AMPR-22
Biozol Catalog Number	ISC-AM-330
Supplier Catalog Number	AM-330
Alternative Catalog Number	ISC-AM-330
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	AMPR-22 is an optimised antimicrobial peptide derived from reactive oxygen species modulator 1 (Romo1), a mitochondrial protein encoded by the nucleus which is a nonselective cation channel in the mitochondrial inner membrane. AMPR-22 shows broad-spe...
Molecular Weight	2186.78
NCBI	2021
Purity	>95% by hplc
Form	Freeze dried solid
Sequence	H-Lys-Lys-Met-Met-Lys-Lys-Gly-Gly-Lys-Phe-Gly-Thr-Phe-Met-Ala-Ile-Gly-Gly-Ile-Arg-OH
Formula	C98H168N28O22S3
Target	Antibacterials
Application Notes	ProductType: Antimicrobial peptides