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Product Datasheet

MOTS-c, CAS [[627580-64-6]]
ISC-KS-210

Article Name	MOTS-c, CAS [[627580-64-6]]
Biozol Catalog Number	ISC-KS-210
Supplier Catalog Number	KS-210
Alternative Catalog Number	ISC-KS-210
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	MOTS-c is a 16-amino-acid peptide encoded by a short open reading frame (sORF) within the mitochondrial 12S rRNA. MOTS-c, which is a contraction of mitochondrial open reading frame of the 12S rRNA-c, regulates insulin sensitivity and metabolic homeos...
Molecular Weight	2174.62
NCBI	2015
Purity	>95% by hplc
Form	Freeze dried solid
Sequence	H-Met-Arg-Trp-Gln-Glu-Met-Gly-Tyr-Ile-Phe-Tyr-Pro-Arg-Lys-Leu-Arg-OH
CAS Number	[627580-64-6]
Formula	C101H152N28O22S2
Target	Kinases
Application Notes	ProductType: Peptides