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Product Datasheet

MLCK inhibitor peptide 18, CAS [[224579-74-2]] ISC-KS-180

Article Name	MLCK inhibitor peptide 18, CAS [[224579-74-2]]
Biozol Catalog Number	ISC-KS-180
Supplier Catalog Number	KS-180
Alternative Catalog Number	ISC-KS-180
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	MLCK inhibitor peptide 18 is a selective cell permeable inhibitor of myosin light chain kinase with an IC50 of 50 nM. MLCK inhibitor peptide 18 displays 4000-fold selectivity over CaM kinase II and does not inhibit PKA. In vitro and in vivo treatment...
Molecular Weight	1324.64
NCBI	1999
Purity	>95% by hplc
Form	Freeze dried solid
Sequence	H-Arg-Lys-Lys-Tyr-Lys-Tyr-Arg-Arg-Lys-NH2
CAS Number	[224579-74-2]
Formula	C60H105N23O11
Target	Kinases
Application Notes	ProductType: Peptides