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## **Product Datasheet**

## Autocamtide-2-related inhibitory peptide, CAS [[167114-91-2]] ISC-KS-190

Article Name	Autocamtide-2-related inhibitory peptide, CAS [[167114-91-2]]
Biozol Catalog Number	ISC-KS-190
Supplier Catalog Number	KS-190
Alternative Catalog Number	ISC-KS-190
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	Autocamtide-2-related inhibitory peptide is a selective and potent calmodulin-dependent protein kinase II (CaM kinase II) inhibitor with an IC50 of 40 nM. Autocamtide-2-related inhibitory peptide is selective over PKC, PKA and CaM kinase IV, with IC5
Molecular Weight	1497.76
NCBI	1995
Purity	>95% by hplc
Form	Freeze dried solid
Sequence	KKALRRQEAVDAL
CAS Number	[167114-91-2]
Formula	C64H116N22O19
Target	Kinases
Application Notes	ProductType: Peptides