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## Product Datasheet

### **MK2-IN-1, CAS [[1314118-92-7]] MCE-HY-12834**

Article Name	MK2-IN-1, CAS [[1314118-92-7]]
Biozol Catalog Number	MCE-HY-12834
Supplier Catalog Number	HY-12834
Alternative Catalog Number	MCE-HY-12834-10MG,MCE-HY-12834-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	MK2-IN-1 (compound 1) is a potent and selective MAPKAPK2 (MK2) inhibitor with an IC50 of 0.11 uM for MK2 and an EC50 of 0.35 uM for pHSP27. MK2-IN-1 impairs the phosphorylation level of serine residues in the Tfcp2l1 protein[1][2]...
Molecular Weight	472.97
Purity	99.04
CAS Number	[1314118-92-7]
Formula	C27H25ClN4O2
Target	HSP,MAPKAPK2 (MK2)
Application Notes	MCE Product type: Reference compound