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## Product Datasheet

### **MK2-IN-3, CAS [[724711-21-1]]** **MCE-HY-131249**

Article Name	MK2-IN-3, CAS [[724711-21-1]]
Biozol Catalog Number	MCE-HY-131249
Supplier Catalog Number	HY-131249
Alternative Catalog Number	MCE-HY-131249-10MMX1ML,MCE-HY-131249-50MG,MCE-HY-131249-100MG,MCE-HY-131249-5MG,MCE-HY-131249-25MG,MCE-HY-131249-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	MK2-IN-3 is a potent and selective inhibitor of MAPKAP-K2 (MK-2), with an IC50 of 8.5 nM. MK2-IN-3 shows selectivity for MK-2 over MK-3, MK-5, ERK2, MNK1, p38a (IC50s=0.21, 0.081, 3.44, 5.7, and >100 µM, respectively) and MSK1, MSK2, CDK2, JNK2, IKK2...
Molecular Weight	340.38
Purity	99.7
CAS Number	[724711-21-1]
Formula	C21H16N4O
Target	MAPKAPK2 (MK2)
Application Notes	Reference compound