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## Product Datasheet

### **MK2-IN-3 (hydrate), CAS [[1186648-22-5]]** **MCE-HY-112457**

Article Name	MK2-IN-3 (hydrate), CAS [[1186648-22-5]]
Biozol Catalog Number	MCE-HY-112457
Supplier Catalog Number	HY-112457
Alternative Catalog Number	MCE-HY-112457-1MG,MCE-HY-112457-50MG,MCE-HY-112457-10MMX1ML,MCE-HY-112457-10MG,MCE-HY-112457-25MG,MCE-HY-112457-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	MK2-IN-3 hydrate (compound 16) is an orally active, selective, and ATP-competitive MAPKAP-K2 (MK-2) inhibitor with an IC50 of 8.5 nM.MK2-IN-3 hydrate is exceptional selectivity against MK-3 (IC50=0.21 µM), MK-5 (IC50=0.081 µM), ERK2 (IC50=3.44 µM), M...
Molecular Weight	358.39
Purity	99
CAS Number	[1186648-22-5]
Formula	C21H18N4O2
Target	MAPKAPK2 (MK2)
Application Notes	MCE Product type: Reference compound