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Product Datasheet

MK-0731, CAS [[845256-65-7]] **MCE-HY-50672**

Article Name	MK-0731, CAS [[845256-65-7]]
Biozol Catalog Number	MCE-HY-50672
Supplier Catalog Number	HY-50672
Alternative Catalog Number	MCE-HY-50672-1MG,MCE-HY-50672-5MG,MCE-HY-50672-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	MK-0731 is a selective, non-competitive and allosteric kinesin spindle protein (KSP) inhibitor with an IC50 of 2.2 nM and a pKa of 7.6. MK-0731 is >20,000 fold selectivity against other kinesins. MK-0731 induces mitotic arrest and induces apoptosis i...
Molecular Weight	459.50
Purity	99.85
CAS Number	[845256-65-7]
Formula	C25H28F3N3O2
Target	Apoptosis,Kinesin,Lipoxygenase
Application Notes	MCE Product type: Reference compound