

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

NMac1, CAS [[1332290-68-2]] MCE-HY-115507

Article Name	NMac1, CAS [[1332290-68-2]]
Biozol Catalog Number	MCE-HY-115507
Supplier Catalog Number	HY-115507
Alternative Catalog Number	MCE-HY-115507-25MG,MCE-HY-115507-50MG,MCE-HY-115507-100MG,MCE-HY-115507-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	NMac1 is an orally active Nm23/NDPK activator. NMac1 directly binds to Nm23-H1 and activates the NDPK activity of recombinant Nm23-H1 with an EC50 of 10.7 uM. NMac1 induces AMPK activation and inhibits mTOR and ERK, leading to mitochondrial OXPHOS dy...
Molecular Weight	380.48
CAS Number	[1332290-68-2]
Formula	C24H28O4
Target	AMPK,ERK,mTOR,Oxidative Phosphorylation,Ras,Reactive Oxygen Species (ROS)
Application Notes	MCE Product type: Reference compound