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Product Datasheet

OSU-53, CAS [[1290069-19-0]] Preis auf Anfrage MCE-HY-125535

Article Name	OSU-53, CAS [[1290069-19-0]] Preis auf Anfrage
Biozol Catalog Number	MCE-HY-125535
Supplier Catalog Number	HY-125535
Alternative Catalog Number	MCE-HY-125535-1UNIT
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	OSU-53 is an orally active AMPK activator (EC50: 0.3 µM) and a direct mTOR inhibitor. OSU-53 induces autophagy and increases conversion of LC3 I to LC3 II. OSU-53 also modulates energy homeostasis by suppressing fatty acid biosynthesis and shifting t...
Molecular Weight	583.60
CAS Number	[1290069-19-0]
Formula	C25H24F3N3O6S2
Target	AMPK,Atg8/LC3,Autophagy,mTOR
Application Notes	MCE Product type: Reference compound