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Product Datasheet

HDAC9-IN-1 MCE-HY-169259

Article Name	HDAC9-IN-1
Biozol Catalog Number	MCE-HY-169259
Supplier Catalog Number	HY-169259
Alternative Catalog Number	MCE-HY-169259-10MG,MCE-HY-169259-25MG,MCE-HY-169259-10MMX1ML,MCE-HY-169259-100MG,MCE-HY-169259-50MG,MCE-HY-169259-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	HDAC9-IN-1 is a selective class IIa HDAC inhibitor that binds to HDAC9 with an IC50 of 40 nM. HDAC9-IN-1 potently inhibits HDACs 4 and 7 while showing weak activity against HDAC6 (IC50 values: 180 nM (HDAC4), 190 nM (HDAC7), 970 nM (HDAC6)). HDAC9-IN...
Molecular Weight	482.55
Purity	95.13
Formula	C27H22N4O3S
Target	Apoptosis,Caspase,DNA/RNA Synthesis,HDAC,p38 MAPK,Reactive Oxygen Species (ROS)
Application Notes	MCE Product type: Reference compound