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Product Datasheet

KDM5B-IN-4 MCE-HY-149091

Article Name	KDM5B-IN-4
Biozol Catalog Number	MCE-HY-149091
Supplier Catalog Number	HY-149091
Alternative Catalog Number	MCE-HY-149091-50MG,MCE-HY-149091-100MG,MCE-HY-149091-25MG,MCE-HY-149091-10MG,MCE-HY-149091-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	KDM5B-IN-4 (compound 11ad) is a lysine demethylase 5B (KDM5B) inhibitor with an IC ₅₀ of 0.025 µM KDM5B-IN-4 increases substrate H3K4me1/2/3 level by inhibiting KDM5B in PC-3 cells. KDM5B-IN-4 downregulates PI3K/AKT. KDM5B-IN-4 reduces tumor volume in...
Molecular Weight	490.60
Purity	99.68
Formula	C ₃₀ H ₃₀ N ₆ O
Target	Histone Demethylase
Application Notes	MCE Product type: Reference compound