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## Product Datasheet

### **MM-589 (TFA), CAS [[2253167-09-6]] MCE-HY-100869A**

Article Name	MM-589 (TFA), CAS [[2253167-09-6]]
Biozol Catalog Number	MCE-HY-100869A
Supplier Catalog Number	HY-100869A
Alternative Catalog Number	MCE-HY-100869A-1MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	MM-589 TFA is a potent inhibitor of WD repeat domain 5 (WDR5) and mixed lineage leukemia (MLL) protein-protein interaction. MM-589 binds to WDR5 with an IC50 of 0.90 nM and inhibits the MLL H3K4 methyltransferase activity with an IC50 of 12.7 nM[1]....
Molecular Weight	686.72
Purity	98.67
CAS Number	[2253167-09-6]
Formula	C30H45F3N8O7
Target	WDR5
Application Notes	MCE Product type: Reference compound