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Product Datasheet

SGC707

FBM-10-1610

Article Name	SGC707
Biozol Catalog Number	FBM-10-1610
Supplier Catalog Number	10-1610
Alternative Catalog Number	FBM-10-1610-5MG,FBM-10-1610-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	PRMT3 inhibitor...
Molecular Weight	298.34
Purity	98% by TLC, NMR (Conforms)
Form	Beige solid
CAS Number	[1687736-54-4]
Formula	C16H18N4O2
Application Notes	Potent and selective allosteric inhibitor of protein arginine methyltransferase 3 (PRMT3).1 IC50 = 31 nM and selective against 31 other methyltransferases. An extremely useful probe for investigating the role of PRMT3 in normal and pathophysiology. Cell permeable and active in vivo.