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Product Datasheet

GSK3326595, CAS [[1616392-22-3]] FBM-10-4028

Article Name	GSK3326595, CAS [[1616392-22-3]]
Biozol Catalog Number	FBM-10-4028
Supplier Catalog Number	10-4028
Alternative Catalog Number	FBM-10-4028-5MG,FBM-10-4028-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	PRMT5 inhibitor...
Molecular Weight	452.56
Purity	98% by HPLC NMR (Conforms)
Form	Off-white solid
CAS Number	[1616392-22-3]
Formula	C ₂₄ H ₃₂ N ₆ O ₃
Application Notes	GSK3326595 is a potent (IC ₅₀ = 6.2nM), selective (>4000-fold over 20 other methyltransferases), SAM uncompetitive, peptide competitive inhibitor of PRMT5.1 PRMT5 inhibition activated the p53 pathway via induction of alternative splicing of MDM4 leading t