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Product Datasheet

ML324 **FBM-10-1455**

Article Name	ML324
Biozol Catalog Number	FBM-10-1455
Supplier Catalog Number	10-1455
Alternative Catalog Number	FBM-10-1455-5MG,FBM-10-1455-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	JMJD2 inhibitor...
Molecular Weight	385.90
Purity	98% by TLC, NMR (Conforms)
Form	Olive solid
CAS Number	[1222800-79-4]
Formula	C ₂₁ H ₂₃ N ₃ O ₂ HCl
Application Notes	Inhibits JMJD2 histone demethylases. Represses the expression of viral (HCMV and HSV-1) immediate early genes (IC ₅₀ ~ 10 μM) and abrogates infection. Represses the reactivation of HSV from the latent state in sensory neurons ¹ .