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Product Datasheet

iPHF8, CAS [[Unknown]] FBM-10-4049

Article Name	iPHF8, CAS [[Unknown]]
Biozol Catalog Number	FBM-10-4049
Supplier Catalog Number	10-4049
Alternative Catalog Number	FBM-10-4049-5MG,FBM-10-4049-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Lysine demethylase PHF8 inhibitor...
Molecular Weight	320.4
Purity	>98% by HPLC NMR (Conforms)
Form	Off-white solid
CAS Number	[Unknown]
Formula	C19H20N4O
Application Notes	iPHF8 is a specific inhibitor (IC ₅₀ = 2.01 µM, EC ₅₀ = 2 µM in HeLa cells) of the human non-heme 2-oxoglutarate JmjC domain oxygenase/lysine demethylase PHF8. PHF8 also demethylates the transcription factor YY1 acting as a co-repressor for many electron t