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Product Datasheet

Kenpaullone, CAS [[142273-20-9]] FBM-10-3028

Article Name	Kenpaullone, CAS [[142273-20-9]]
Biozol Catalog Number	FBM-10-3028
Supplier Catalog Number	10-3028
Alternative Catalog Number	FBM-10-3028-5MG,FBM-10-3028-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	GSK-3ß/CDK/KLF4 inhibitor
Molecular Weight	327.18
Purity	>98% by TLC, NMR (Conforms)
Form	Off-white solid
CAS Number	[142273-20-9]
Formula	C16H11BrN2O
Application Notes	Inhibits GSK-3beta (IC50=0.23 μ M) as well as several cyclin- dependent kinases (CDKs), IC50=0.4, 0.68 and 0.85 μ M for cdk1, cdk2 and cdk5 respectively.1-3 Induces pluripotent stem cells from somatic cells4 and increases direct neural conversion of human fibr