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Product Datasheet

Kenpaullone, CAS [[142273-20-9]] ENZ-BML-EI310-0005

Article Name	Kenpaullone, CAS [[142273-20-9]]
Biozol Catalog Number	ENZ-BML-EI310-0005
Supplier Catalog Number	BML-EI310-0005
Alternative Catalog Number	ENZ-BML-EI310-0005-5
Manufacturer	Enzo Life Sciences
Category	Biochemikalien
Product Description	Potent inhibitor of CDK1/cyclin B (IC ₅₀ =400nM). Also inhibits CDK2/cyclin A (IC ₅₀ =680nM) , CDK5 (IC ₅₀ =850nM) and with much less effect other kinases. More recently, kenpaullone has been found to be a useful GSK-3beta inhibitor (IC ₅₀ =23nM). Induces pl...
Molecular Weight	327.2
Purity	98% (TLC)
CAS Number	[142273-20-9]
Formula	C ₁₆ H ₁₁ BrN ₂ O
Target	CDK1, CDK2, CDK5, GSK-3beta