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## Product Datasheet

### Kenpaullone, CAS [[142273-20-9]] MCE-HY-12302

Article Name	Kenpaullone, CAS [[142273-20-9]]
Biozol Catalog Number	MCE-HY-12302
Supplier Catalog Number	HY-12302
Alternative Catalog Number	MCE-HY-12302-10MG,MCE-HY-12302-5MG,MCE-HY-12302-100MG,MCE-HY-12302-1MG,MCE-HY-12302-25MG,MCE-HY-12302-50MG,MCE-HY-12302-10MMX1ML
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Kenpaullone is a potent inhibitor of CDK1/cyclin B and GSK-3beta, with IC50s of 0.4 µM and 23 nM, and also inhibits CDK2/cyclin A, CDK2/cyclin E, and CDK5/p25 with IC50s of 0.68 µM, 7.5 µM, 0.85 µM, respectively. Kenpaullone, a small molecule inhibit...
Molecular Weight	327.18
Purity	98.20
CAS Number	[142273-20-9]
Formula	C16H11BrN2O
Target	CDK,GSK-3
Application Notes	MCE Product type: Reference compound1