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Product Datasheet

Olomoucine, CAS [[101622-51-9]] MCE-HY-W011428

Article Name	Olomoucine, CAS [[101622-51-9]]
Biozol Catalog Number	MCE-HY-W011428
Supplier Catalog Number	HY-W011428
Alternative Catalog Number	MCE-HY-W011428-100MG,MCE-HY-W011428-50MG,MCE-HY-W011428-1MG,MCE-HY-W011428-25MG,MCE-HY-W011428-5MG,MCE-HY-W011428-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Olomoucine is an ATP competitive inhibitor of CDKs. Olomoucine is a purine (HY-34431) derivative and inhibits CDC2/cyclin B, Cdk2/cyclin A, Cdk2/cyclin E (both IC50=7 µM), CDK/p35 kinase (IC50=3 µM) and ERK1/p44 MAP kinase (IC50=25 µM)[1][2]. Olomouc...
Molecular Weight	298.34
Purity	99.78
CAS Number	[101622-51-9]
Formula	C15H18N6O
Target	CDK
Application Notes	Reference compound