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Product Datasheet

Ryuvidine, CAS [[265312-55-8]] MCE-HY-100624

Article Name	Ryuvidine, CAS [[265312-55-8]]
Biozol Catalog Number	MCE-HY-100624
Supplier Catalog Number	HY-100624
Alternative Catalog Number	MCE-HY-100624-5MG,MCE-HY-100624-10MG,MCE-HY-100624-25MG,MCE-HY-100624-50MG,MCE-HY-100624-100MG,MCE-HY-100624-1MG,MCE-HY-100624-10MMX1ML
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Ryuvidine is a potent inhibitor of SET domain-containing protein 8(SETD8) with an IC50 of 0.5 µM and suppresses monomethylation of H4K20. Ryuvidine also inhibits CDK4 with an IC50 of 6.0 µM. Ryuvidine also inhibits KDM5A and blocks DNA synthesis. Ryu...
Molecular Weight	284.33
Purity	99.23
CAS Number	[265312-55-8]
Formula	C15H12N2O2S
Target	CDK,DNA/RNA Synthesis,Histone Demethylase,Histone Methyltransferase
Application Notes	MCE Product type: Reference compound