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## Product Datasheet

### **IDH1 Inhibitor 1, CAS [[2234285-81-3]] MCE-HY-112601**

Article Name	IDH1 Inhibitor 1, CAS [[2234285-81-3]]
Biozol Catalog Number	MCE-HY-112601
Supplier Catalog Number	HY-112601
Alternative Catalog Number	MCE-HY-112601-5MG,MCE-HY-112601-50MG,MCE-HY-112601-25MG,MCE-HY-112601-10MMX1ML,MCE-HY-112601-100MG,MCE-HY-112601-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	IDH1 Inhibitor 1 is a potent, orally bioavailable, brain-penetrant and selective mutant IDH1 inhibitor with IC50s of 0.021 $\mu$ M, 0.045 $\mu$ M, and 2.52 $\mu$ M for IDH1R132H, IDH1R132C, and IDH1WT, respectively[1]. Anticancer activity[1]....
Molecular Weight	450.39
Purity	99.96
CAS Number	[2234285-81-3]
Formula	C20H18F4N6O2
Target	Isocitrate Dehydrogenase (IDH)
Application Notes	MCE Product type: Reference compound