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## Product Datasheet

### **RN-1 (dihydrochloride), CAS [[1781835-13-9]] MCE-HY-110130**

Article Name	RN-1 (dihydrochloride), CAS [[1781835-13-9]]
Biozol Catalog Number	MCE-HY-110130
Supplier Catalog Number	HY-110130
Alternative Catalog Number	MCE-HY-110130-100MG,MCE-HY-110130-50MG,MCE-HY-110130-5MG,MCE-HY-110130-10MG,MCE-HY-110130-10MMX1ML
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	RN-1 dihydrochloride is a potent, brain-penetrant, irreversible and selective lysine-specific demethylase 1 (LSD1) inhibitor with an IC50 of 70 nM. RN-1 dihydrochloride exhibits selectivity for LSD1 over MAO-A and MAO-B with IC50 values of 0.51 µM an...
Molecular Weight	452.42
Purity	99.21
CAS Number	[1781835-13-9]
Formula	C23H31Cl2N3O2
Target	Histone Demethylase
Application Notes	MCE Product type: Reference compound