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## Product Datasheet

### **GSK-J4 hydrochloride, CAS [[1797983-09-5]] AMO-M2731**

Article Name	GSK-J4 hydrochloride, CAS [[1797983-09-5]]
Biozol Catalog Number	AMO-M2731
Supplier Catalog Number	M2731
Alternative Catalog Number	AMO-M2731-5MG, AMO-M2731-10MG, AMO-M2731-25MG, AMO-M2731-50MG
Manufacturer	Abmole Bioscience
Category	Biochemikalien
Product Description	GSK-J4 hydrochloride is a potent dual inhibitor of H3K27me3/me2-demethylases JMJD3/KDM6B and UTX/KDM6A with IC50s of 8.6 and 6.6 $\mu$ M, respectively. GSK-J4 hydrochloride inhibits LPS-induced TNF-alpha production in human primary macrophages with an IC5...
Molecular Weight	453.96
Purity	98.95%
CAS Number	[1797983-09-5]
Formula	C24H27N5O2.HCl
Target	Histone demethylase