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## Product Datasheet

### **KDOAM-25 (citrate), CAS [[2448475-08-7]] MCE-HY-102047B**

Article Name	KDOAM-25 (citrate), CAS [[2448475-08-7]]
Biozol Catalog Number	MCE-HY-102047B
Supplier Catalog Number	HY-102047B
Alternative Catalog Number	MCE-HY-102047B-10MG,MCE-HY-102047B-10MMX1ML,MCE-HY-102047B-500MG,MCE-HY-102047B-50MG,MCE-HY-102047B-200MG,MCE-HY-102047B-25MG,MCE-HY-102047B-100MG,MCE-HY-102047B-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	KDOAM-25 citrate is a potent and highly selective histone lysine demethylases 5 (KDM5) inhibitor with IC50s of 71 nM, 19 nM, 69 nM, 69 nM for KDM5A, KDM5B, KDM5C, KDM5D, respectively. KDOAM-25 citrate increases global H3K4 methylation at transcriptio...
Molecular Weight	499.51
Purity	98.56
CAS Number	[2448475-08-7]
Formula	C21H33N5O9
Target	Histone Demethylase
Application Notes	MCE Product type: Reference compound