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Product Datasheet

LMK235, CAS [[1418033-25-6]] FBM-10-4024

Article Name	LMK235, CAS [[1418033-25-6]]
Biozol Catalog Number	FBM-10-4024
Supplier Catalog Number	10-4024
Alternative Catalog Number	FBM-10-4024-5MG,FBM-10-4024-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Potent, selective inhibitor of HDAC4/5...
Molecular Weight	294.35
Purity	>98% by HPLC NMR (Conforms)
Form	Off-white solid
CAS Number	[1418033-25-6]
Formula	C15H22N2O4
Application Notes	Potent and selective inhibitor of HDAC4 (IC50 = 11.9 nM) and HDAC5 (IC50 = 4.2 nM).1 Cytotoxic against human ovarian cancer cell lines A2780 and A2780 CisR (IC50s = 0.49 µM and 0.32 µM respectively). It displayed synergistic effects with cisplatin and r