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Product Datasheet

MI-463, CAS [[1628317-18-9]] BYT-ORB1296237

Article Name	MI-463, CAS [[1628317-18-9]]
Biozol Catalog Number	BYT-ORB1296237
Supplier Catalog Number	orb1296237
Alternative Catalog Number	BYT-ORB1296237-1, BYT-ORB1296237-1, BYT-ORB1296237-10, BYT-ORB1296237-100, BYT-ORB1296237-25, BYT-ORB1296237-5, BYT-ORB1296237-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	MI-463 is a potent, orally bioavailable small molecule inhibitor of the menin-MLL protein-protein interaction, exhibiting an IC50 of 15.3 nM. It is a valuable chemical probe for researching MLL-rearranged leukemias in both cellular assays and in vivo...
Molecular Weight	484.54
Purity	>99.99% (May vary between batches)
CAS Number	[1628317-18-9]
Formula	C24H23F3N6S
Target	Histone Methyltransferase,Epigenetic Reader Domain
Application Notes	Solubility: DMSO:120 mg/mL (247.66 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:4 mg/mL (8.26 mM)