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Product Datasheet

CPI-360, CAS [[1802175-06-9]] BYT-ORB1685548

Article Name	CPI-360, CAS [[1802175-06-9]]
Biozol Catalog Number	BYT-ORB1685548
Supplier Catalog Number	orb1685548
Alternative Catalog Number	BYT-ORB1685548-1, BYT-ORB1685548-10, BYT-ORB1685548-100, BYT-ORB1685548-25, BYT-ORB1685548-5, BYT-ORB1685548-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	CPI-360 is a potent and selective small molecule inhibitor of EZH2, demonstrating sub-nanomolar enzymatic inhibition and cellular activity. It has shown antitumor efficacy in EZH2-dependent xenograft models, supporting its use as a chemical probe for...
Molecular Weight	437.53
Purity	99.89% (May vary between batches)
CAS Number	[1802175-06-9]
Formula	C ₂₅ H ₃₁ N ₃ O ₄
Target	Apoptosis,Histone Methyltransferase
Application Notes	Solubility: H ₂ O:< 1 mg/mL (insoluble or slightly soluble),DMF:9 mg/mL (20.57 mM),Ethanol:27 mg/mL (61.71 mM),DMSO:22.5 mg/mL (51.43 mM)