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Product Datasheet

FM19G11, CAS [[329932-55-0]] BYT-ORB1693511

Article Name	FM19G11, CAS [[329932-55-0]]
Biozol Catalog Number	BYT-ORB1693511
Supplier Catalog Number	orb1693511
Alternative Catalog Number	BYT-ORB1693511-1, BYT-ORB1693511-10, BYT-ORB1693511-100, BYT-ORB1693511-25, BYT-ORB1693511-5, BYT-ORB1693511-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	FM19G11 is a potent small molecule inhibitor of hypoxia-inducible factor (HIF) alpha-subunit, demonstrating an IC50 of 80 nM in a hypoxia-induced luciferase assay. It is a valuable research tool for studying HIF-mediated pathways in oncology and isch...
Molecular Weight	463.4
Purity	99.70% (May vary between batches)
CAS Number	[329932-55-0]
Formula	C23H17N3O8
Target	HIF, HIF/HIF Prolyl-Hydroxylase
Application Notes	Solubility: DMSO:90 mg/mL (194.22 mM)