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Product Datasheet

FIT-039, CAS [[1113044-49-7]] BYT-ORB1298481

Article Name	FIT-039, CAS [[1113044-49-7]]
Biozol Catalog Number	BYT-ORB1298481
Supplier Catalog Number	orb1298481
Alternative Catalog Number	BYT-ORB1298481-1, BYT-ORB1298481-10, BYT-ORB1298481-100, BYT-ORB1298481-200, BYT-ORB1298481-25, BYT-ORB1298481-5, BYT-ORB1298481-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	FIT-039 is an orally bioavailable, ATP-competitive CDK9 inhibitor with antiviral activity. It potently suppresses the replication of multiple DNA viruses, including HSV-1, HSV-2, adenovirus, and CMV, and shows promise for research against drug-resist...
Molecular Weight	315.41
Purity	>99.99% (May vary between batches)
CAS Number	[1113044-49-7]
Formula	C17H18FN3S
Target	CDK,Virus Protease,HSV,DNA/RNA Synthesis
Application Notes	Solubility: 10% DMSO+90% Corn Oil:2 mg/mL (6.34 mM),DMSO:30 mg/mL (95.11 mM)