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Product Datasheet

ZYN57939, CAS [[1639357-93-9]] BYT-ORB1298410

Article Name	ZYN57939, CAS [[1639357-93-9]]
Biozol Catalog Number	BYT-ORB1298410
Supplier Catalog Number	orb1298410
Alternative Catalog Number	BYT-ORB1298410-1, BYT-ORB1298410-1, BYT-ORB1298410-10, BYT-ORB1298410-100, BYT-ORB1298410-25, BYT-ORB1298410-5, BYT-ORB1298410-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	ZYN57939 (MTR-106) is a selective RNA polymerase I inhibitor used in cancer research. It demonstrates potent in vitro activity, such as an IC50 of 0.855 µM against HT-29 human colon cancer cells, and is investigated for its role in targeting dysregul...
Molecular Weight	525.62
Purity	99.81% (May vary between batches)
CAS Number	[1639357-93-9]
Formula	C28H27N7O2S
Target	Apoptosis,DNA/RNA Synthesis
Application Notes	Solubility: H2O:Insoluble,DMSO:5.26 mg/mL (10.01 mM)