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Product Datasheet

ML328, CAS [[634175-34-1]] BYT-ORB1297954

Article Name	ML328, CAS [[634175-34-1]]
Biozol Catalog Number	BYT-ORB1297954
Supplier Catalog Number	orb1297954
Alternative Catalog Number	BYT-ORB1297954-1, BYT-ORB1297954-1, BYT-ORB1297954-10, BYT-ORB1297954-100, BYT-ORB1297954-200, BYT-ORB1297954-25, BYT-ORB1297954-5, BYT-ORB1297954-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	ML328 is a potent, selective small-molecule inhibitor of the bacterial helicase-nucleases AddAB (IC50 = 1.0 μ M) and RecBCD (IC50 = 4.8 μ M). This compound is a valuable research tool for studying DNA repair and recombination pathways in vitro, offerin...
Molecular Weight	506.5
Purity	99.71% (May vary between batches)
CAS Number	[634175-34-1]
Formula	C22H21F3N6O3S
Target	Others,Antibacterial
Application Notes	Solubility: DMSO:50 mg/mL (98.72 mM)