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Product Datasheet

RAD51-IN-1, CAS [[2101739-18-6]] BYT-ORB1298225

Article Name	RAD51-IN-1, CAS [[2101739-18-6]]
Biozol Catalog Number	BYT-ORB1298225
Supplier Catalog Number	orb1298225
Alternative Catalog Number	BYT-ORB1298225-2,BYT-ORB1298225-5,BYT-ORB1298225-1,BYT-ORB1298225-10,BYT-ORB1298225-25,BYT-ORB1298225-50,BYT-ORB1298225-100
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Rad51-in-1 is a potent small molecule inhibitor derived from B02 that effectively targets the Rad51 protein. It is utilized in cancer research to study DNA repair mechanisms, demonstrating activity in both cellular assays and in vivo models of tumori...
Molecular Weight	373.83
Purity	99.95% (May vary between batches)
CAS Number	[2101739-18-6]
Formula	C22H16ClN3O
Target	DNA/RNA Synthesis
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (5.35 mM),DMSO:27.5 mg/mL (73.56 mM)