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Product Datasheet

Telomerase-IN-2, CAS [[1610878-54-0]] BYT-ORB1309020

Article Name	Telomerase-IN-2, CAS [[1610878-54-0]]
Biozol Catalog Number	BYT-ORB1309020
Supplier Catalog Number	orb1309020
Alternative Catalog Number	BYT-ORB1309020-1,BYT-ORB1309020-10,BYT-ORB1309020-25,BYT-ORB1309020-5,BYT-ORB1309020-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Telomerase-IN-2 is a potent small molecule inhibitor of telomerase, exhibiting an IC50 of 0.89 µM through downregulation of dyskerin expression. This compound is a valuable research tool for investigating telomerase biology and its role in cellular a...
Molecular Weight	633.69
Purity	99.32% (May vary between batches)
CAS Number	[1610878-54-0]
Formula	C34H39N3O9
Target	Telomerase
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:5 mg/mL (7.89 mM),DMSO:235 mg/mL (370.84 mM)