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## Product Datasheet

### **p53 Activator 7, CAS [[2849340-59-4]] BYT-ORB1744677**

Article Name	p53 Activator 7, CAS [[2849340-59-4]]
Biozol Catalog Number	BYT-ORB1744677
Supplier Catalog Number	orb1744677
Alternative Catalog Number	BYT-ORB1744677-1,BYT-ORB1744677-10,BYT-ORB1744677-25,BYT-ORB1744677-5,BYT-ORB1744677-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	p53 Activator 7 is a potent, cell-permeable small molecule that selectively stabilizes and reactivates the p53 Y220C mutant protein, triggering apoptotic cell death. Its application in cancer research includes in vitro studies in mutant p53 cell line...
Molecular Weight	516.538
Purity	99.72% (May vary between batches)
CAS Number	[2849340-59-4]
Formula	C27H32F3N4OP
Target	MDM-2/p53,Apoptosis
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:3.3 mg/mL (6.39 mM),DMSO:80 mg/mL (154.88 mM)