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## Product Datasheet

### **RBN-2397, CAS [[2381037-82-5]] BYT-ORB1309170**

Article Name	RBN-2397, CAS [[2381037-82-5]]
Biozol Catalog Number	BYT-ORB1309170
Supplier Catalog Number	orb1309170
Alternative Catalog Number	BYT-ORB1309170-1,BYT-ORB1309170-2,BYT-ORB1309170-5,BYT-ORB1309170-10,BYT-ORB1309170-25,BYT-ORB1309170-50,BYT-ORB1309170-100,BYT-ORB1309170-200
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	RBN-2397 is a highly potent and selective, orally bioavailable PARP7 inhibitor that competes with NAD+ across multiple species, exhibiting an IC50 below 3 nM. It is a valuable research tool for studying PARP7s role in cancer biology and has demonstra...
Molecular Weight	523.43
Purity	99.96% (May vary between batches)
CAS Number	[2381037-82-5]
Formula	C20H23F6N7O3
Target	PARP
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:5 mg/mL (9.55 mM),DMSO:247 mg/mL (471.89 mM)