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## Product Datasheet

### **RG7834, CAS [[2072057-17-9]] BYT-ORB1309162**

Article Name	RG7834, CAS [[2072057-17-9]]
Biozol Catalog Number	BYT-ORB1309162
Supplier Catalog Number	orb1309162
Alternative Catalog Number	BYT-ORB1309162-1,BYT-ORB1309162-5
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	RG7834 (RO 7020322) is a potent, orally bioavailable small-molecule inhibitor of hepatitis B virus, demonstrating low nanomolar IC50 values against HBsAg, HBeAg, and HBV DNA in dHepaRG cell assays. It serves as a valuable research tool for investigat...
Molecular Weight	401.45
Purity	99.89% (May vary between batches)
CAS Number	[2072057-17-9]
Formula	C22H27NO6
Target	HBV
Application Notes	Solubility: DMSO:125 mg/mL (311.37 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:4 mg/mL (9.96 mM)