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## Product Datasheet

### **CAY10594, CAS [[1130067-34-3]] BYT-ORB1299954**

Article Name	CAY10594, CAS [[1130067-34-3]]
Biozol Catalog Number	BYT-ORB1299954
Supplier Catalog Number	orb1299954
Alternative Catalog Number	BYT-ORB1299954-1, BYT-ORB1299954-1, BYT-ORB1299954-10, BYT-ORB1299954-100, BYT-ORB1299954-25, BYT-ORB1299954-5, BYT-ORB1299954-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	CAY10594 is a potent and selective phospholipase D2 (PLD2) inhibitor. It has been shown to protect against acetaminophen-induced hepatotoxicity in vivo by modulating the p-GSK-3beta/JNK signaling pathway, making it a valuable research tool for studyi...
Molecular Weight	428.53
Purity	98.00% (May vary between batches)
CAS Number	[1130067-34-3]
Formula	C26H28N4O2
Target	Interleukin,GSK-3,GRK,STAT,Phospholipase,CXCR,Apoptosis,ALK,Dehydrogenase
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:1 mg/mL (2.33 mM),DMSO:20 mg/mL (46.67 mM)