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## Product Datasheet

### **CDC25B-IN-2, CAS [[134271-74-2]] BYT-ORB1298322**

Article Name	CDC25B-IN-2, CAS [[134271-74-2]]
Biozol Catalog Number	BYT-ORB1298322
Supplier Catalog Number	orb1298322
Alternative Catalog Number	BYT-ORB1298322-1, BYT-ORB1298322-10, BYT-ORB1298322-100, BYT-ORB1298322-200, BYT-ORB1298322-25, BYT-ORB1298322-5, BYT-ORB1298322-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	BIA is a small molecule research compound that disrupts the TMBIM6-mTORC2 interaction, leading to inhibition of AKT phosphorylation. This mechanism supports its investigation in cancer research, particularly for studying oncogenic signaling pathways ...
Molecular Weight	268.27
Purity	99.12% (May vary between batches)
CAS Number	[134271-74-2]
Formula	C15H12N2O3
Target	mTOR,Phosphatase
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (7.46 mM),DMSO:65 mg/mL (242.29 mM)