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Product Datasheet

PI3Kdelta-IN-15, CAS [[1146702-54-6]] BYT-ORB1298744

Article Name	PI3Kdelta-IN-15, CAS [[1146702-54-6]]
Biozol Catalog Number	BYT-ORB1298744
Supplier Catalog Number	orb1298744
Alternative Catalog Number	BYT-ORB1298744-1, BYT-ORB1298744-10, BYT-ORB1298744-25, BYT-ORB1298744-5, BYT-ORB1298744-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	PI3Kdelta-IN-15 is a potent and selective small molecule inhibitor of phosphoinositide 3-kinase delta (PI3Kdelta), exhibiting over 30-fold selectivity against the alpha, beta, and gamma isoforms. This selectivity makes it a valuable research tool for...
Molecular Weight	401.4
Purity	99.61% (May vary between batches)
CAS Number	[1146702-54-6]
Formula	C21H16FN7O
Target	PI3K, Autophagy
Application Notes	Solubility: DMSO:25 mg/mL (62.28 mM), 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (4.98 mM)