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Product Datasheet

DK419, CAS [[2102672-22-8]] BYT-ORB1308379

Article Name	DK419, CAS [[2102672-22-8]]
Biozol Catalog Number	BYT-ORB1308379
Supplier Catalog Number	orb1308379
Alternative Catalog Number	BYT-ORB1308379-1,BYT-ORB1308379-10,BYT-ORB1308379-100,BYT-ORB1308379-25,BYT-ORB1308379-5,BYT-ORB1308379-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	DK419 is a potent, orally bioavailable small molecule inhibitor of the Wnt/beta-catenin pathway (IC50 = 0.19 µM). It downregulates key oncogenic targets including Axin2, beta-catenin, c-Myc, Cyclin D1, and Survivin while activating pAMPK. This inhibi...
Molecular Weight	407.7
Purity	99.63% (May vary between batches)
CAS Number	[2102672-22-8]
Formula	C16H8ClF6N3O
Target	CDK,c-Myc,AMPK,Survivin,Wnt/beta-catenin
Application Notes	Solubility: DMSO:< 1 mg/mL (insoluble or slightly soluble)