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Product Datasheet

KTC1101, CAS [[2764833-47-6]] BYT-ORB2813881

Article Name	KTC1101, CAS [[2764833-47-6]]
Biozol Catalog Number	BYT-ORB2813881
Supplier Catalog Number	orb2813881
Alternative Catalog Number	BYT-ORB2813881-1,BYT-ORB2813881-10,BYT-ORB2813881-100,BYT-ORB2813881-25,BYT-ORB2813881-5,BYT-ORB2813881-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	KTC1101 is an orally bioavailable pan-phosphoinositide 3-kinase (PI3K) inhibitor that suppresses tumor cell proliferation and modulates the tumor microenvironment. It demonstrates anti-tumor activity in preclinical models by inhibiting downstream AKT...
Molecular Weight	476.48
Purity	98.75% (May vary between batches)
CAS Number	[2764833-47-6]
Formula	C21H26F2N8O3
Target	mTOR,Akt,PI3K
Application Notes	Solubility: DMSO:20 mg/mL (41.97 mM)