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Product Datasheet

RIPK1-IN-7, CAS [[2300982-44-7]] BYT-ORB1309159

Article Name	RIPK1-IN-7, CAS [[2300982-44-7]]
Biozol Catalog Number	BYT-ORB1309159
Supplier Catalog Number	orb1309159
Alternative Catalog Number	BYT-ORB1309159-1,BYT-ORB1309159-5,BYT-ORB1309159-10,BYT-ORB1309159-25,BYT-ORB1309159-50,BYT-ORB1309159-100
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	RIPK1-IN-7 is a highly potent and selective RIPK1 inhibitor with a Kd of 4 nM and an enzymatic IC50 of 11 nM. It demonstrates significant antimetastatic efficacy in vivo, as shown in a B16 melanoma lung metastasis model, making it a valuable tool for...
Molecular Weight	481.47
Purity	98.18% (May vary between batches)
CAS Number	[2300982-44-7]
Formula	C25H22F3N5O2
Target	RIP kinase
Application Notes	Solubility: DMSO:60 mg/mL (124.62 mM),H2O:0.1 mg/mL (0.21 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (4.15 mM)