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Product Datasheet

MKC3946, CAS [[1093119-54-0]] BYT-ORB1296203

Article Name	MKC3946, CAS [[1093119-54-0]]
Biozol Catalog Number	BYT-ORB1296203
Supplier Catalog Number	orb1296203
Alternative Catalog Number	BYT-ORB1296203-1, BYT-ORB1296203-1, BYT-ORB1296203-10, BYT-ORB1296203-100, BYT-ORB1296203-2, BYT-ORB1296203-200, BYT-ORB1296203-25, BYT-ORB1296203-5, BYT-ORB1296203-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	MKC3946 is a potent and soluble inhibitor of IRE1alpha. It has demonstrated moderate growth suppression in multiple myeloma cell lines in vitro, making it a useful research tool for studying endoplasmic reticulum stress pathways in oncology and hemat...
Molecular Weight	380.46
Purity	99.97% (May vary between batches)
CAS Number	[1093119-54-0]
Formula	C21H20N2O3S
Target	IRE1
Application Notes	Solubility: DMSO:30 mg/mL (78.85 mM),10% DMSO+90% Saline:2 mg/mL (5.26 mM)