

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

VTP50469, CAS [[2169916-18-9]] BYT-ORB1308940

Article Name	VTP50469, CAS [[2169916-18-9]]
Biozol Catalog Number	BYT-ORB1308940
Supplier Catalog Number	orb1308940
Alternative Catalog Number	BYT-ORB1308940-1,BYT-ORB1308940-10,BYT-ORB1308940-100,BYT-ORB1308940-25,BYT-ORB1308940-5,BYT-ORB1308940-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	VTP50469 is a potent, orally bioavailable small molecule that selectively inhibits the Menin-MLL interaction with sub-nanomolar affinity (Ki = 104 pM). It demonstrates robust anti-leukemic efficacy in both cellular assays and in vivo models, making i...
Molecular Weight	630.82
Purity	99.55% (May vary between batches)
CAS Number	[2169916-18-9]
Formula	C32H47FN6O4S
Target	Epigenetic Reader Domain,Histone Methyltransferase,Apoptosis
Application Notes	Solubility: DMSO:125 mg/mL (198.15 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:4 mg/mL (6.34 mM)