

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

Product Datasheet

WDR5-47, CAS [[1422389-91-0]] BYT-ORB1685614

Article Name	WDR5-47, CAS [[1422389-91-0]]
Biozol Catalog Number	BYT-ORB1685614
Supplier Catalog Number	orb1685614
Alternative Catalog Number	BYT-ORB1685614-1, BYT-ORB1685614-1, BYT-ORB1685614-10, BYT-ORB1685614-100, BYT-ORB1685614-200, BYT-ORB1685614-25, BYT-ORB1685614-5, BYT-ORB1685614-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	WDR5-47 is a potent and selective small molecule inhibitor of the MLL1-WDR5 protein-protein interaction, exhibiting an IC50 of 0.3 µM. It is a valuable chemical probe for epigenetic research, enabling the study of MLL1 function and its role in leukem...
Molecular Weight	406.84
Purity	98.15% (May vary between batches)
CAS Number	[1422389-91-0]
Formula	C19H20ClFN4O3
Target	Histone Methyltransferase,JAK
Application Notes	Solubility: DMSO:25 mg/mL (61.45 mM)