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Product Datasheet

UNC0646, CAS [[1320288-17-2]] BYT-ORB1296112

Article Name	UNC0646, CAS [[1320288-17-2]]
Biozol Catalog Number	BYT-ORB1296112
Supplier Catalog Number	orb1296112
Alternative Catalog Number	BYT-ORB1296112-1, BYT-ORB1296112-10, BYT-ORB1296112-100, BYT-ORB1296112-25, BYT-ORB1296112-5, BYT-ORB1296112-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	UNC0646 is a potent, selective dual inhibitor of the histone methyltransferases G9a and GLP, demonstrating nanomolar cellular activity and low cytotoxicity. It is a valuable chemical probe for epigenetic research, widely used in vitro and in vivo to ...
Molecular Weight	621.9
Purity	>99.99% (May vary between batches)
CAS Number	[1320288-17-2]
Formula	C36H59N7O2
Target	Histone Methyltransferase
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:4 mg/mL (6.43 mM),DMSO:30 mg/mL (48.24 mM)