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Product Datasheet

EPZ031686, CAS [[1808011-22-4]] BYT-ORB1296092

Article Name	EPZ031686, CAS [[1808011-22-4]]
Biozol Catalog Number	BYT-ORB1296092
Supplier Catalog Number	orb1296092
Alternative Catalog Number	BYT-ORB1296092-1, BYT-ORB1296092-1, BYT-ORB1296092-10, BYT-ORB1296092-100, BYT-ORB1296092-25, BYT-ORB1296092-5, BYT-ORB1296092-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	EPZ031686 is a potent and selective SMYD3 inhibitor with a 3 nM IC50. It is a valuable chemical probe for investigating the role of SMYD3 in oncology research, supporting both in vitro biochemical assays and in vivo cancer model studies....
Molecular Weight	591.09
Purity	99.67% (May vary between batches)
CAS Number	[1808011-22-4]
Formula	C26H34CIF3N4O4S
Target	Histone Methyltransferase
Application Notes	Solubility: DMSO:30 mg/mL (50.75 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:1 mg/mL (1.69 mM)