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Product Datasheet

SETDB1-TTD-IN-1, CAS [[2755823-12-0]] BYT-ORB1297906

Article Name	SETDB1-TTD-IN-1, CAS [[2755823-12-0]]
Biozol Catalog Number	BYT-ORB1297906
Supplier Catalog Number	orb1297906
Alternative Catalog Number	BYT-ORB1297906-1, BYT-ORB1297906-1, BYT-ORB1297906-10, BYT-ORB1297906-25, BYT-ORB1297906-5
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	SETDB1-TTD-IN-1 is a potent and selective inhibitor of the SETDB1 tandem tudor domain (TTD), exhibiting high affinity with a Kd of 88 nM. This compound serves as a valuable chemical probe for investigating the role of SETDB1 in epigenetic regulation,...
Molecular Weight	469.58
Purity	99.96% (May vary between batches)
CAS Number	[2755823-12-0]
Formula	C28H31N5O2
Target	Histone Methyltransferase
Application Notes	Solubility: DMSO:252.5 mg/mL (537.71 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:5 mg/mL (10.65 mM)