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Product Datasheet

TFMB-(S)-2-HG, CAS [[1445703-64-9]] BYT-ORB1702736

Article Name	TFMB-(S)-2-HG, CAS [[1445703-64-9]]
Biozol Catalog Number	BYT-ORB1702736
Supplier Catalog Number	orb1702736
Alternative Catalog Number	BYT-ORB1702736-1, BYT-ORB1702736-10, BYT-ORB1702736-100, BYT-ORB1702736-2, BYT-ORB1702736-25, BYT-ORB1702736-5, BYT-ORB1702736-50, BYT-ORB1702736-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	TFMB-(S)-2-Hydroxyglutarate is a potent cell-permeable inhibitor of both TET2 and EglN prolyl hydroxylases. Its application in AML research is supported by studies demonstrating its ability to modulate DNA and histone methylation in vitro, offering a...
Molecular Weight	288.22
Purity	98.88% (May vary between batches)
CAS Number	[1445703-64-9]
Formula	C13H11F3O4
Target	Wnt/beta-catenin,DNA Methyltransferase
Application Notes	Solubility: DMSO:60 mg/mL (208.17 mM),10% DMSO+90% Saline:2.5 mg/mL (8.67 mM)