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Product Datasheet

TM2-115, CAS [[1197196-47-6]] BYT-ORB1685328

Article Name	TM2-115, CAS [[1197196-47-6]]
Biozol Catalog Number	BYT-ORB1685328
Supplier Catalog Number	orb1685328
Alternative Catalog Number	BYT-ORB1685328-1, BYT-ORB1685328-1, BYT-ORB1685328-10, BYT-ORB1685328-25, BYT-ORB1685328-5, BYT-ORB1685328-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	TM2-115 is a potent and irreversible inhibitor targeting Plasmodium histone methyltransferases, leading to rapid parasite death. This small molecule is a valuable chemical tool for investigating epigenetic mechanisms in malaria, supporting both in vi...
Molecular Weight	490.64
Purity	97.67% (May vary between batches)
CAS Number	[1197196-47-6]
Formula	C28H38N6O2
Target	Parasite,Histone Methyltransferase
Application Notes	Solubility: DMSO:45 mg/mL (91.72 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (4.08 mM)