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Product Datasheet

HeE1-2Tyr, CAS [[2245195-67-7]] BYT-ORB1297976

Article Name	HeE1-2Tyr, CAS [[2245195-67-7]]
Biozol Catalog Number	BYT-ORB1297976
Supplier Catalog Number	orb1297976
Alternative Catalog Number	BYT-ORB1297976-1,BYT-ORB1297976-5,BYT-ORB1297976-10,BYT-ORB1297976-25,BYT-ORB1297976-50,BYT-ORB1297976-100
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	HeE1-2Tyr is a pyridobenzothiazole-based small molecule inhibitor targeting flavivirus RNA-dependent RNA polymerase (RdRp). It demonstrates in vitro inhibitory activity against West Nile, Dengue, and SARS-CoV-2 RdRps with an IC50 of 27.6 µM. This com...
Molecular Weight	582.67
Purity	99.51% (May vary between batches)
CAS Number	[2245195-67-7]
Formula	C33H30N2O6S
Target	Anti-infection,SARS-CoV
Application Notes	Solubility: DMSO:100 mg/mL (171.62 mM)