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## Product Datasheet

### TbPTR1 inhibitor 2, CAS [[17557-67-4]] BYT-ORB1298175

Article Name	TbPTR1 inhibitor 2, CAS [[17557-67-4]]
Biozol Catalog Number	BYT-ORB1298175
Supplier Catalog Number	orb1298175
Alternative Catalog Number	BYT-ORB1298175-1, BYT-ORB1298175-1
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	TbPTR1 inhibitor 2 is a novel, optimized small molecule targeting pteridine reductase-1 (PTR1), developed as a potential anti-trypanosomatid agent. It serves as a research tool for studying Trypanosoma brucei biology and for in vitro evaluation of no...
Molecular Weight	228.29
Purity	99.21% (May vary between batches)
CAS Number	[17557-67-4]
Formula	C8H8N2O2S2
Target	Parasite,Others
Application Notes	Solubility: DMSO:55 mg/mL (240.92 mM)