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Product Datasheet

SARS-CoV-2 3CLpro-IN-20, CAS [[878985-00-3]] BYT-ORB1819011

Article Name	SARS-CoV-2 3CLpro-IN-20, CAS [[878985-00-3]]
Biozol Catalog Number	BYT-ORB1819011
Supplier Catalog Number	orb1819011
Alternative Catalog Number	BYT-ORB1819011-10,BYT-ORB1819011-100,BYT-ORB1819011-25,BYT-ORB1819011-5,BYT-ORB1819011-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	SARS-CoV-2 3CLpro-IN-20 is a covalent inhibitor of the SARS-CoV-2 3CL protease, exhibiting an IC50 of 0.43 µM. This compound demonstrates antiviral activity in vitro and is a useful research tool for studying coronavirus replication and screening for...
Molecular Weight	366.21
Purity	98% (May vary between batches)
CAS Number	[878985-00-3]
Formula	C19H12BrNO2
Target	Antiviral,SARS-CoV
Application Notes	Solubility: DMSO:3.67 mg/mL (10.02 mM)