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Product Datasheet

GRL-0667 **FBM-10-4963**

Article Name	GRL-0667
Biozol Catalog Number	FBM-10-4963
Supplier Catalog Number	10-4963
Alternative Catalog Number	FBM-10-4963-5MG,FBM-10-4963-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Noncovalent inhibitor of SARS-CoV PLpro...
Molecular Weight	416.52
Purity	98% by HPLC NMR (Conforms)
Form	Off-white solid
CAS Number	[1234195-91-5]
Formula	C ₂₆ H ₂₈ N ₂ O ₃
Application Notes	Potent (IC ₅₀ = 320 nM) noncovalent inhibitor of severe acute respiratory syndrome-coronavirus papain-like protease (SARS-CoV PLpro). GRL-0667 inhibited SARS-CoV viral replication in Vero E6 cells with no cytotoxicity (EC ₅₀ = 9.1 µM).1