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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 <sub>26</sub> H <sub>28</sub> N <sub>2</sub> O <sub>3</sub>
Application Notes	Potent (IC <sub>50</sub> = 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 <sub>50</sub> = 9.1 μM).1