GRL-0667

Noncovalent inhibitor of SARS-CoV PLpro

Potent 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.

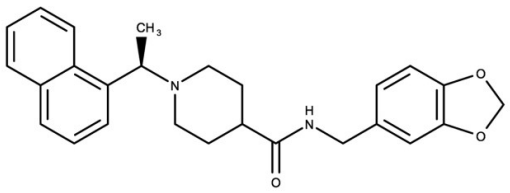
Ordering Information

Order Online »

ENZ-CHM478-0025	25mg

Manuals, SDS & CofA

View Online »


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Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	1-[(R)-1-(1-Naphthyl)ethyl)]-4-[3,4-(methylenedioxy)benzylamino]carbonylpiperidine
Appearance	Off-white solid.
CAS	1234195-91-5
Couple Target	Protease
Couple Type	Inhibitor
Formula	$C_{26}H_{28}N_2O_3$
Identity	Determined by NMR.
MW	416.52
Purity	≥98% (HPLC)
Solubility	Soluble in DMSO (>25 mg/ml) or ethanol (15 mg/ml).

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