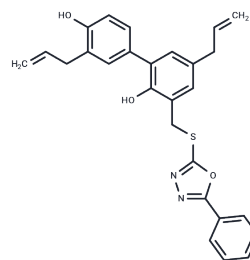


SARS-CoV-2-IN-22

Chemical Properties

CAS No. :	2710278-53-6
Formula:	C ₂₇ H ₂₄ N ₂ O ₃ S
Molecular Weight:	456.56
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	SARS-CoV-2-IN-22 is a SARS-CoV-2 pseudovirus inhibitor with an IC ₅₀ of 16.96 μM.
Targets(IC ₅₀)	Others,SARS-CoV

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1903 mL	10.9515 mL	21.9029 mL
5 mM	0.4381 mL	2.1903 mL	4.3806 mL
10 mM	0.219 mL	1.0951 mL	2.1903 mL
50 mM	0.0438 mL	0.219 mL	0.4381 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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