Data Sheet (Cat.No.T61591)



SARS-CoV-2-IN-20

Chemical Proper	ties
CAS No. :	1260244-33-4
Formula:	C24H30N2O2
Molecular Weight:	378.51 ^(C)
Appearance: 🦲	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year

Biological Description	
Description	SARS-CoV-2-IN-20 (Compound 1a) is a highly effective inhibitor of SARS-CoV-2, displaying an impressive EC50 value of 6.5 µM. With its exceptional inhibitory properties, SARS-CoV-2-IN-20 holds great potential for advancing research on infectious diseases [1].

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6419 mL	13.2097 mL	26.4194 mL
5 mM 📀	0.5284 mL	2.6419 mL	5.2839 mL
10 mM	0.2642 mL	1.321 mL	2.6419 mL
50 mM	0.0528 mL	0.2642 mL	0.5284 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.

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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