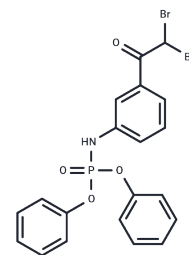


SARS-CoV-2-IN-99

Chemical Properties

CAS No. :	2394839-81-5
Formula:	C ₂₀ H ₁₆ Br ₂ NO ₄ P
Molecular Weight:	525.13
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-99 (compound 58) is an inhibitor of the main protease of SARS-CoV-2.
Targets(IC50)	Others,SARS-CoV

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9043 mL	9.5215 mL	19.0429 mL
5 mM	0.3809 mL	1.9043 mL	3.8086 mL
10 mM	0.1904 mL	0.9521 mL	1.9043 mL
50 mM	0.0381 mL	0.1904 mL	0.3809 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

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481