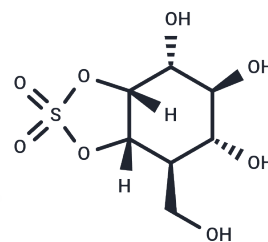


## SARS-CoV-2-IN-92

## Chemical Properties

CAS No. : 2123489-12-1  
 Formula: C<sub>7</sub>H<sub>12</sub>O<sub>8</sub>S  
 Molecular Weight: 256.23  
 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-92 (compound 11) effectively inhibits variants of SARS-CoV-2 (EC <sub>50</sub> =0.48 μM), as well as SARS-CoV and MERS-CoV. Additionally, this compound robustly and selectively blocks ERα-Glu II.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.9027 mL	19.5137 mL	39.0274 mL
5 mM	0.7805 mL	3.9027 mL	7.8055 mL
10 mM	0.3903 mL	1.9514 mL	3.9027 mL
50 mM	0.0781 mL	0.3903 mL	0.7805 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**

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