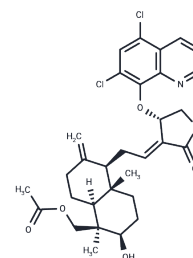


## Antiviral agent 20

### Chemical Properties

CAS No. : 2407570-07-2  
Formula: C<sub>31</sub>H<sub>35</sub>Cl<sub>2</sub>NO<sub>6</sub>  
Molecular Weight: 588.52  
Appearance: no data available  
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



### Biological Description

|             |                                                                                                                                     |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Description | Antiviral agent 20 (Compound 17b) is a selective inhibitor of Zika virus (EC <sub>50</sub> : 4.5 μM) and exhibits low cytotoxicity. |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------|

### Preparing Stock Solutions

|       | 1mg       | 5mg       | 10mg       |
|-------|-----------|-----------|------------|
| 1 mM  | 1.6992 mL | 8.4959 mL | 16.9918 mL |
| 5 mM  | 0.3398 mL | 1.6992 mL | 3.3984 mL  |
| 10 mM | 0.1699 mL | 0.8496 mL | 1.6992 mL  |
| 50 mM | 0.034 mL  | 0.1699 mL | 0.3398 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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