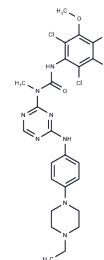


MPT0L145

## Chemical Properties

CAS No. : 2070837-24-8  
 Formula: C<sub>25</sub>H<sub>29</sub>Cl<sub>3</sub>N<sub>8</sub>O<sub>3</sub>  
 Molecular Weight: 595.91  
 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	MPT0L145 is a first-in-class PIK3C3/FGFR inhibitor.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6781 mL	8.3905 mL	16.7811 mL
5 mM	0.3356 mL	1.6781 mL	3.3562 mL
10 mM	0.1678 mL	0.8391 mL	1.6781 mL
50 mM	0.0336 mL	0.1678 mL	0.3356 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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