

DGY-08-097

## Chemical Properties

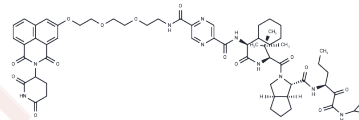
CAS No. : 2414414-50-7

Formula: C<sub>60</sub>H<sub>76</sub>N<sub>10</sub>O<sub>14</sub>

Molecular Weight: 1161.3

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	DGY-08-097 is a novel HCV NS3 degrader, reducing susceptibility to resistance mutations, potently inhibiting HCV in a cellular infection model, exhibiting the most potent degradation (DC50 of 50nM at 4h) of HCV NS3.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8611 mL	4.3055 mL	8.611 mL
5 mM	0.1722 mL	0.8611 mL	1.7222 mL
10 mM	0.0861 mL	0.4306 mL	0.8611 mL
50 mM	0.0172 mL	0.0861 mL	0.1722 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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