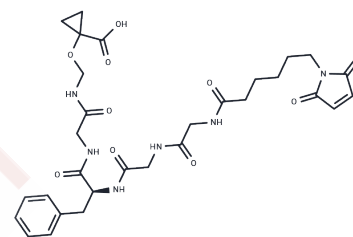


## MC-Gly-Gly-Phe-Gly-NH-CH<sub>2</sub>-O-cyclopropane-CH<sub>2</sub>COOH

### Chemical Properties

CAS No. : 2922606-39-9  
 Formula: C<sub>30</sub>H<sub>38</sub>N<sub>6</sub>O<sub>10</sub>  
 Molecular Weight: 642.66  
 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	MC-Gly-Gly-Phe-Gly-NH-CH <sub>2</sub> -O-cyclopropane-CH <sub>2</sub> COOH, a derivative of camptothecin, is utilized in the development of antibody drug conjugates (ADC) [1].
Targets(IC50)	Others

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.556 mL	7.7802 mL	15.5603 mL
5 mM	0.3112 mL	1.556 mL	3.1121 mL
10 mM	0.1556 mL	0.778 mL	1.556 mL
50 mM	0.0311 mL	0.1556 mL	0.3112 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.

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