

## Biotin-MeTz

## Chemical Properties

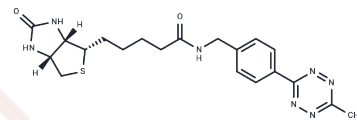
CAS No. : 1802883-51-7

Formula: C<sub>20</sub>H<sub>25</sub>N<sub>7</sub>O<sub>2</sub>S

Molecular Weight: 427.52

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	Biotin-MeTz shiyi is a click chemistry reagent characterized by a terminal methyl tetrazine group. As a biotin derivative, it is used for the preparation of biotinylated conjugates.
Targets(IC50)	ADC Linker

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3391 mL	11.6954 mL	23.3907 mL
5 mM	0.4678 mL	2.3391 mL	4.6781 mL
10 mM	0.2339 mL	1.1695 mL	2.3391 mL
50 mM	0.0468 mL	0.2339 mL	0.4678 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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