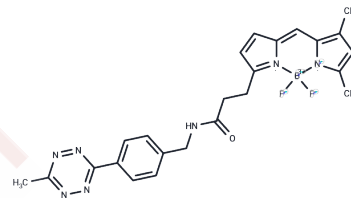


## BDP FL tetrazine

## Chemical Properties

CAS No. :	2042193-77-9
Formula:	C <sub>24</sub> H <sub>24</sub> BF <sub>2</sub> N <sub>7</sub> O
Molecular Weight:	475.3
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	BDP FL tetrazine, a BDP dye linker with methyltetrazine groups, can be prepared as a 1 mM stock solution in DMSO and diluted to 1 μM with PBS buffer before use.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1039 mL	10.5197 mL	21.0393 mL
5 mM	0.4208 mL	2.1039 mL	4.2079 mL
10 mM	0.2104 mL	1.052 mL	2.1039 mL
50 mM	0.0421 mL	0.2104 mL	0.4208 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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