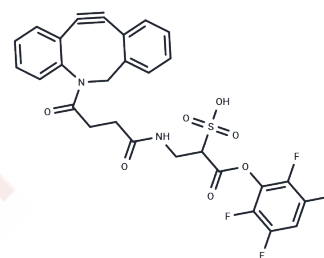


## Sulfo DBCO-TFP Ester

## Chemical Properties

CAS No. :	2268816-76-6
Formula:	C <sub>28</sub> H <sub>20</sub> F <sub>4</sub> N <sub>2</sub> O <sub>7</sub> S
Molecular Weight:	604.53
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	Sulfo DBCO-TFP Ester, a water-soluble, sulfo-containing click chemistry reagent, facilitates the efficient and straightforward incorporation of sulfo-DBCO moieties onto amine-containing molecules [1].
Targets(IC50)	ADC Linker

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6542 mL	8.2709 mL	16.5418 mL
5 mM	0.3308 mL	1.6542 mL	3.3084 mL
10 mM	0.1654 mL	0.8271 mL	1.6542 mL
50 mM	0.0331 mL	0.1654 mL	0.3308 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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