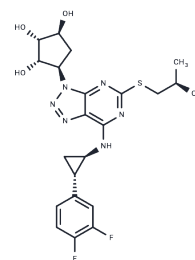


## Antiplatelet agent 1

## Chemical Properties

CAS No. :	2493297-12-2
Formula:	C <sub>21</sub> H <sub>24</sub> F <sub>2</sub> N <sub>6</sub> O <sub>4</sub> S
Molecular Weight:	494.51
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	Antiplatelet agent 1 is a ticagrelor analogue that exhibits anti-platelet effects and can be used in platelet agglutination studies.
Targets(IC50)	Others,P2Y Receptor

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0222 mL	10.111 mL	20.222 mL
5 mM	0.4044 mL	2.0222 mL	4.0444 mL
10 mM	0.2022 mL	1.0111 mL	2.0222 mL
50 mM	0.0404 mL	0.2022 mL	0.4044 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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