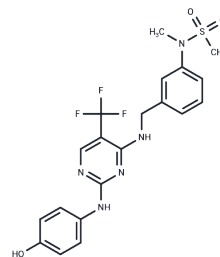


## Defactinib analogue-1

## Chemical Properties

CAS No. :	2296719-34-9
Formula:	C <sub>20</sub> H <sub>20</sub> F <sub>3</sub> N <sub>5</sub> O <sub>3</sub> S
Molecular Weight:	467.47
Storage:	Keep away from direct sunlight Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



## Biological Description

Description	Defactinib analogue-1 (Compound 7) serves as a ligand for the target protein FAK, and is utilized in the synthesis of PROTAC FAK degrader 1.
Targets(IC50)	FAK,PSMA,Ligands for Target Protein for PROTAC,PARP

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1392 mL	10.6959 mL	21.3917 mL
5 mM	0.4278 mL	2.1392 mL	4.2783 mL
10 mM	0.2139 mL	1.0696 mL	2.1392 mL
50 mM	0.0428 mL	0.2139 mL	0.4278 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