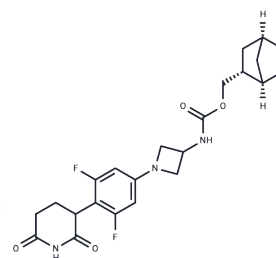


## CDK2 degrader 1

## Chemical Properties

CAS No. :	3036604-59-5
Formula:	C23H27F2N3O4
Molecular Weight:	447.48
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	CDK2 degrader1 (Compound 3) is an orally active cyclin-dependent kinase 2 (CDK2) degrader based on PROTAC technology. It binds to cerebellum, inducing ubiquitination of CDK2 followed by proteasomal degradation pathway. CDK2 degrader1 is utilized in the research of multiple cancers.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2347 mL	11.1737 mL	22.3474 mL
5 mM	0.4469 mL	2.2347 mL	4.4695 mL
10 mM	0.2235 mL	1.1174 mL	2.2347 mL
50 mM	0.0447 mL	0.2235 mL	0.4469 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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