

CYCA-117-70

Chemical Properties

CAS No. : 1958262-04-8

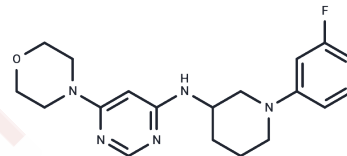
Formula: C₁₉H₂₄FN₅O

Molecular Weight: 357.43

Keep away from direct sunlight

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	CYCA-117-70, a DCAF1 ligand with a dissociation constant (K _D) of 70 μM, serves as an optimal chemical handle for the recruitment of DCAF1 in PROTACs [1].
Targets(IC ₅₀)	Others,Ligands for E3 Ligase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7978 mL	13.9888 mL	27.9775 mL
5 mM	0.5596 mL	2.7978 mL	5.5955 mL
10 mM	0.2798 mL	1.3989 mL	2.7978 mL
50 mM	0.056 mL	0.2798 mL	0.5596 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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