

PROTAC CDK2 Degradar-1

Chemical Properties

CAS No. : 3024971-78-3

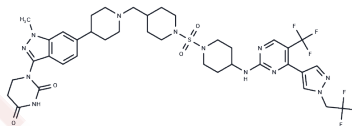
Formula: C₃₈H₄₆F₆N₁₂O₄S

Molecular Weight: 880.91

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	PROTAC CDK2 Degradar-1 (Compound 41) is a PROTAC degrader targeting cyclin-dependent kinase 2 (CDK2). It inhibits the phosphorylation of the RB protein in the CDK2-dependent cell line OVCAR3, with an IC ₅₀ ranging from 100-500 nM.
Targets(IC ₅₀)	CDK,PROTACs

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1352 mL	5.6759 mL	11.3519 mL
5 mM	0.227 mL	1.1352 mL	2.2704 mL
10 mM	0.1135 mL	0.5676 mL	1.1352 mL
50 mM	0.0227 mL	0.1135 mL	0.227 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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