

PROTAC BRD4 Degradator-26

Chemical Properties

CAS No. : 3050769-37-1

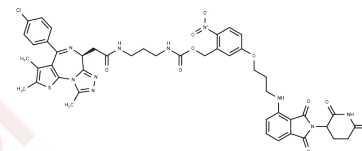
Formula: C₄₆H₄₅ClN₁₀O₁₀S

Molecular Weight: 965.43

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	PROTACBRD4 Degradator-26 (PROTAC-2) is a photo-regulated PROTAC designed to degrade BRD4, achieving 80% degradation efficiency at a concentration of 1 μM. This compound can be inactivated by ultraviolet light.
Targets(IC50)	Epigenetic Reader Domain,PROTACs

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0358 mL	5.179 mL	10.3581 mL
5 mM	0.2072 mL	1.0358 mL	2.0716 mL
10 mM	0.1036 mL	0.5179 mL	1.0358 mL
50 mM	0.0207 mL	0.1036 mL	0.2072 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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