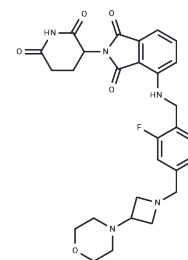


E3 Ligase Ligand-linker Conjugate 170

Chemical Properties

CAS No. :	2379572-21-9
Formula:	C ₂₈ H ₃₀ FN ₅ O ₅
Molecular Weight:	535.567
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	E3 Ligase Ligand-linker Conjugate 170 (Compound I) demonstrates antiproliferative activity in non-Hodgkin's lymphoma SU-DHL-4 cells, with an IC ₅₀ of less than 0.2 μM. This conjugate is composed of an E3 ligase ligand and a linker, making it suitable for use in PROTAC synthesis.
Targets(IC ₅₀)	E3 Ligase Ligand-Linker Conjugates

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8672 mL	9.3358 mL	18.6717 mL
5 mM	0.3734 mL	1.8672 mL	3.7343 mL
10 mM	0.1867 mL	0.9336 mL	1.8672 mL
50 mM	0.0373 mL	0.1867 mL	0.3734 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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