

PROTAC ER α Degradar-8

Chemical Properties

CAS No. : 3025533-68-7

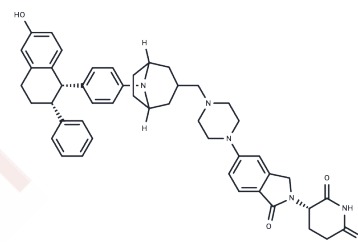
Formula: C₄₇H₅₁N₅O₄

Molecular Weight: 749.94

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 ER α Degradar-8 (compound ii-56), a highly potent degrader of ER α , achieves a DC50 of just 0.000006 μ M in MCF7 cells [1].
Targets(IC50)	Estrogen Receptor/ERR,PROTACs

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3334 mL	6.6672 mL	13.3344 mL
5 mM	0.2667 mL	1.3334 mL	2.6669 mL
10 mM	0.1333 mL	0.6667 mL	1.3334 mL
50 mM	0.0267 mL	0.1333 mL	0.2667 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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