

PROTAC ER α Y537S degrader-1

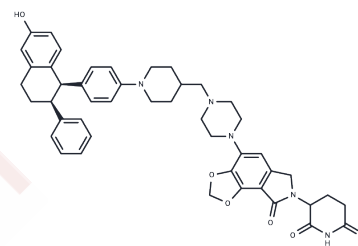
Chemical Properties

CAS No. : 2667598-05-0

Formula: C₄₆H₄₉N₅O₆

Molecular Weight: 767.91

Storage: Keep away from direct sunlight
 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 Y537S degrader-1 consists of a ubiquitin E3 ligase binding group, a linker, and a protein binding group, functioning as an estrogen receptor-alpha (ER α) Y537S degrader [1].
Targets(IC50)	Estrogen Receptor/ERR,Others,PROTACs

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3022 mL	6.5112 mL	13.0224 mL
5 mM	0.2604 mL	1.3022 mL	2.6045 mL
10 mM	0.1302 mL	0.6511 mL	1.3022 mL
50 mM	0.026 mL	0.1302 mL	0.2604 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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