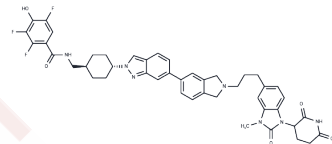


PTOTAC HSD17B13 degrader 1

Chemical Properties

CAS No. :	3046195-01-8
Formula:	C45H45ClF3N7O5
Molecular Weight:	856.33
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	PTOTAC HSD17B13 Degrader 1, a PROTAC designed to target 17β-HSD 13 (HSD17B13), incorporates several key components. These include the PROTAC target protein ligand HSD17B13 Degrader 2, the PROTAC Linker tert-Butyl 5-bromoisoindoline-2-carboxylate, and the E3 ubiquitin ligase ligand E3 Ligase Ligand 31. Notably, the conjugate formed by the E3 ubiquitin ligase ligand and the linker is recognized as E3 Ligase Ligand-linker Conjugate 114.
Targets(IC50)	Dehydrogenase,PROTACs

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1678 mL	5.8389 mL	11.6777 mL
5 mM	0.2336 mL	1.1678 mL	2.3355 mL
10 mM	0.1168 mL	0.5839 mL	1.1678 mL
50 mM	0.0234 mL	0.1168 mL	0.2336 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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