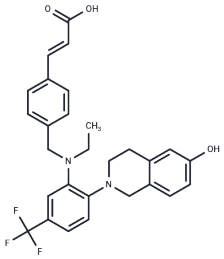
Data Sheet (Cat.No.T200861)

TargetMol

ERα degrader 11

Chemical Properties



CAS No. : 3052336-87-2

Formula: C28H27F3N2O3

Molecular Weight: 496.52

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	ERα degrader11 (compound B16) is a selective estrogen receptor degrader designed for use as a probe in examining the ER status within ER-positive breast cancer cells.
Targets(IC50)	Estrogen Receptor/ERR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.014 mL	10.0701 mL	20.1402 mL
5 mM	0.4028 mL	2.014 mL	4.028 mL
10 mM	0.2014 mL	1.007 mL	2.014 mL
50 mM	0.0403 mL	0.2014 mL	0.4028 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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