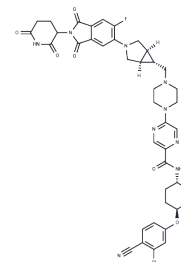


Androgen receptor degrader-4

Chemical Properties

CAS No. :	2505495-83-8
Formula:	C41H41ClFN9O6
Molecular Weight:	810.27
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	Androgen receptor degrader-4 (compound 99) is a potent androgen receptor degrader, demonstrating an IC ₅₀ of 3 nM. This compound effectively inhibits the proliferation of prostate cancer cells [1].
Targets(IC50)	Androgen Receptor, SNIPERs, PROTACs

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2342 mL	6.1708 mL	12.3416 mL
5 mM	0.2468 mL	1.2342 mL	2.4683 mL
10 mM	0.1234 mL	0.6171 mL	1.2342 mL
50 mM	0.0247 mL	0.1234 mL	0.2468 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481