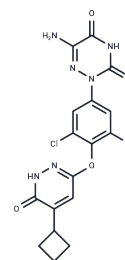


THR- β modulator-2

Chemical Properties

CAS No. :	2542029-56-9
Formula:	C ₁₇ H ₁₄ Cl ₂ N ₆ O ₄
Molecular Weight:	437.24
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	Compound 40, known as THR- β modulator-2, acts as a modulator for the thyroid hormone receptor β (THR- β) [1].
Targets(IC50)	Thyroid hormone receptor(THR)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2871 mL	11.4354 mL	22.8707 mL
5 mM	0.4574 mL	2.2871 mL	4.5741 mL
10 mM	0.2287 mL	1.1435 mL	2.2871 mL
50 mM	0.0457 mL	0.2287 mL	0.4574 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