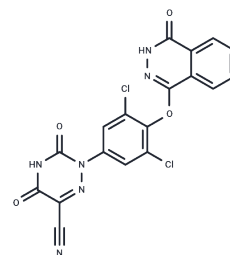


THR- $\beta$  agonist 2

## Chemical Properties

CAS No. :	2440027-77-8
Formula:	C <sub>18</sub> H <sub>8</sub> Cl <sub>2</sub> N <sub>6</sub> O <sub>4</sub>
Molecular Weight:	443.2
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	THR- $\beta$ agonist 2 is a potent agonist of THR- $\beta$ with potential for studies of metabolic diseases (e.g., obesity, hyperlipidaemia, hypercholesterolaemia, diabetes, steatosis, non-alcoholic steatohepatitis [NASH], atherosclerosis, and other related conditions).
Targets(IC50)	Others,Thyroid hormone receptor(THR)

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2563 mL	11.2816 mL	22.5632 mL
5 mM	0.4513 mL	2.2563 mL	4.5126 mL
10 mM	0.2256 mL	1.1282 mL	2.2563 mL
50 mM	0.0451 mL	0.2256 mL	0.4513 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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