

## Product Datasheet

### THR-β modulator-1 (orb1944350)

<b>Catalog Number</b>	orb1944350
<b>Category</b>	Small Molecules
<b>Description</b>	THR-β Modulator-1 (Compound 1a) is a potent and selective thyroid hormone receptor beta (THR-β) agonist. It is a valuable research tool for studying metabolic disorders, including NASH and dyslipidemia, in both in vitro and in vivo experimental models.
<b>Target</b>	Others,Thyroid hormone receptor(THR)
<b>MW</b>	437.24
<b>CAS Number</b>	2770373-00-5
<b>Formula</b>	C <sub>17</sub> H <sub>14</sub> Cl <sub>2</sub> N <sub>6</sub> O <sub>4</sub>
<b>SMILES</b>	<chem>O(C=1C2=C([C@H](C)CC2)C(=O)NN1)C3=C(Cl)C=C(C=C3Cl)N4C(=O)NC(=O)C(N)=N4</chem>
<b>Storage</b>	-20°C
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

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