

Product Datasheet

THR- β agonist 5 (orb1688279)

Catalog Number	orb1688279
Category	Small Molecules
Description	THR- β agonist 5 (compound 54) is a potent and selective thyroid hormone receptor beta agonist, exhibiting an EC50 below 50 nM. This small molecule is a valuable research tool for investigating metabolic diseases, including NASH and dyslipidemia, in both in vitro and in vivo models.
Target	Others,Thyroid hormone receptor(THR)
MW	389.45
CAS Number	2542029-74-1
Formula	C ₂₂ H ₂₃ N ₅ O ₂
SMILES	<chem>CC(C)c1c[nH]c2ccc(Cc3c(C)cc(cc3C)-n3ncc(=O)[nH]c3=O)nc12</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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