

Product Datasheet

MB-07344 (orb3170360)

Catalog Number	orb3170360
Category	Small Molecules
Description	MB-07344 is a selective THR-β (thyroid hormone receptor β) agonist with a Ki of 2.17 nM, capable of reducing plasma total cholesterol (TPC) in both combination and monotherapy settings.
Target	Thyroid hormone receptor(THR)
Purity	99.32% (May vary between batches)
MW	364.37
CAS Number	852947-39-8
Formula	C ₁₉ H ₂₅ O ₅ P
SMILES	<chem>O=P(O)(O)COC=1C=C(C(=C(C1)C)CC2=CC=C(O)C(=C2)C(C)C)C</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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