

Product Datasheet

CAY10771 (orb1692906)

Catalog Number	orb1692906
Category	Small Molecules
Description	CAY10771 is a selective dual agonist of FXR and PPAR δ , demonstrating EC50 values of 0.94 and 1.5 μ M, respectively, in cellular reporter assays. This small molecule is a research tool for studying metabolic and inflammatory pathways in both in vitro and in vivo models.
Target	Others
MW	559.87
CAS Number	2522599-79-5
Formula	C ₂₈ H ₂₅ Cl ₃ N ₂ O ₄
SMILES	<chem>C(OC1=CC(Cl)=C(CNC2=CC=C(CC(O)=O)C=C2)C=C1)C=3C(=NOC3C(C)C)C4=C(Cl)C=CC=C4Cl</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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