

Product Datasheet

ERR γ Inverse Agonist 1 (orb1709738)

Catalog Number	orb1709738
Category	Small Molecules
Description	Compound 12 is a potent and selective inverse agonist of ERR γ (IC ₅₀ =40 nM) with demonstrated oral bioavailability. This small molecule is a valuable research tool for investigating ERR γ 's role in metabolic regulation, cancer, and other diseases in both cellular and animal models.
Target	Estrogen/progestogen Receptor, Estrogen Receptor/ERR
MW	529.54
CAS Number	2316832-86-5
Formula	C ₃₀ H ₃₈ Cl ₂ N ₂ O ₂
SMILES	<chem>OC1=CC=CC(/C(C2=CC=C(N3CCN(C(C)C)CC3)C=C2)=C(C4=CC=CC=C4)\CCCO)=C1.[H]Cl.[H]Cl</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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