

Product Name	: ML179
Synonyms	: ML-179
Cat No.	: M23858
CAS Number	: 1883548-87-5
Molecular Formula	: C ₂₁ H ₂₇ F ₃ N ₄ O ₂
Formula Weight	: 424.5
Chemical Name	: —
Description	: ML179 is a potent and selective inverse agonist of liver receptor homolog-1 (LRH1, NR5A2) with IC ₅₀ of 320 nM.
Pathway	: Others
Target	: Other Targets
Receptor	: liver receptor homolog-1 (LRH1, NR5A2)
Solubility	: —
SMILES	: <chem>C1CCC(CC1)N2C(=O)CC(NC2=O)N3CCN(CC3)C4=CC=CC(=C4)C(F)(F)F</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1. Busby S, Nuhant P, Ca Meron M, et al. Discovery of Inverse Agonists for the Liver Receptor Homologue-1 (LRH1; NR5A2)[M]. PubMed, 2010.