

Product Name : ORM-15341

Synonyms : —

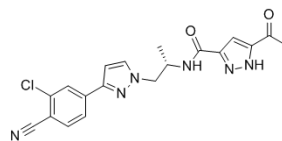
Cat No. : M11200

CAS Number : 1297537-33-7

Molecular Formula : C₁₉H₁₇ClN₆O₂

Formula Weight : 396.83

Chemical Name : 1H-Pyrazole-3-carboxamide, 5-acetyl-N-[(1S)-2-[3-(3-chloro-4-cyanophenyl)-1H-pyrazol-1-yl]-1-methylethyl]-



Description : The active main metabolite of ODM-201, a potent wt/mutant androgen receptor (AR) inhibitor; inhibits wtAR/AR(F876L) with IC₅₀s of 25/51 nM respectively; suppresses androgen-induced cell proliferation more efficaciously than enzalutamide or ARN-509.

Pathway : Endocrinology/Hormones

Target : Androgen Receptor (AR)

Receptor : Androgen Receptor (AR)

Solubility : DMSO: ≥ 37 mg/mL

SMILES : CC(=O)C1=CC(=NN1)C(=O)N[C@@H](C)C2=CC(=C(C=C2)C#N)C3=CC(=CC(=C3)Cl)C4=CC(=NN4)C(=O)N

Storage : (-20°C)

Stability : ≥ 2 years

Reference :

1. Moilanen AM, et al. Sci Rep. 2015 Jul 3;5:12007.