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## JNJ-63576253

产品编号: D60431

CAS: 2110426-27-0

分子式: C<sub>23</sub>H<sub>21</sub>F<sub>3</sub>N<sub>6</sub>O<sub>2</sub>S

纯度: 98%

InChi Key: InChiKey=OUEHJEYKNYQVRC-UHFFFAOYSA-N

Smiles: C1CC2(C1)C(=O)N(C(=S)N2C3=CN=C(C=C3)OC4CCNCC4)C5=CC(=C(N=C5)C#N)C(F)(F)F

外观: 固体粉末

作用通路: Endocrinology/Hormones

作用靶点: Androgen Receptor

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: JNJ-63576253 (TRC-253) free base is a potent and orally active full antagonist of androgen receptor (AR), with IC<sub>50</sub>s of 37 and 54 nM for F877L mutant AR and wild-type AR in LNCaP cells. JNJ-63576253 free base can be used for the research of castration-resistant prostate cancer (CRPC)