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## Divarasib

产品编号: D52351

CAS: 2417987-45-0

分子式: C<sub>29</sub>H<sub>32</sub>ClF<sub>4</sub>N<sub>7</sub>O<sub>2</sub>

纯度: 98.79%

InChi Key: InChIKey=ZRBPIAWWRPFDPY-IRXDYDNUSA-N

Smiles: C[C@H]1CN(C(C=O)CCN1C2=NC(OC[C@@H]3CCCN3C)=NC4=C(F)C(C5=C(C(F)(F)F)C(C)=C(C(N)=N5)=C(Cl)C=C42

外观: 固体粉末

作用通路: GPCR/G Protein;MAPK

作用靶点: Ras

溶解性: DMSO: 90.0 mg/mL (144.7 mM; Need ultrasonic)

保存条件: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

产品介绍: Divarasib (GDC-6036) is an investigational, oral, high-potency and selective KRAS G12C inhibitor with an IC<sub>50</sub> of < 0.01 μM. Divarasib irreversibly locks KRAS G12C oncoprotein in an inactive state and inhibits tumor cell growth. It is being investigated for use in solid tumors, including non-small cell lung and colorectal cancers and other types of cancer.