

Product Name : K-Ras(G12C) inhibitor 9

Synonyms : K-Ras(G12C) inhibitor 9

Cat No. : M17314

CAS Number : 1469337-91-4

Molecular Formula : C₁₆H₂₁ClIN₃O₄S

Formula Weight : 513.78

Chemical Name : N-[1-[2-[(4-Chloro-5-iodo-2-methoxyphenyl)amino]acetyl]-4-piperidinyl]ethanesulfonamide

Description : K-Ras(G12C) inhibitor 9 is an allosteric inhibitor of tumor-promoting K-Ras(G12c).

Pathway : Autophagy

Target : Autophagy

Receptor : K-Ras(G12C)

Solubility : —

SMILES : COC1=CC(Cl)=C(I)C=C1NCC(=O)N1CCC(CC1)NS(=O)(=O)C=C

Storage : (-20°C)

Stability : ≥ 2 years

Reference :

1. Ostrem JM, et al. Nature. 2013, 503(7477), 548-551.

