
Product Data Sheet

Product Name: KRAS G12C inhibitor 13

Cat. No.: GC36397

Chemical Properties

Cas. No. 2241719-75-3

SMILES C=CC(C(C1=C(C=NN2)C2=CC=C1C)=C3OCC(F)(F)F)=CC4=C3N=C(OC5CCN(C6CCOCC6)CC5)N=C4N7CCC8(CN(C(C=C)=O)C8)CC7Formula C₄₀H₄₆F₃N₇O₄ M.Wt 745.83

Solubility Soluble in DMSO Storage Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT Condition , or blue ice upon request.

Structure **Background**

KRAS G12C inhibitor 13 is a KRAS G12C inhibitor extracted from patent WO2018143315A1, compound 30[1]. KRas G12C

[1]. KURAMOTO, Kazuyuki, et al. Quinazoline compound. WO2018143315A1.

Caution: Product has not been fully validated for medical applications. For research use only.

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