

Product Data Sheet

Product Name: B-Raf IN 2

Cat. No.: GC64550

Chemical Properties

Cas. No. 2649372-20-1

Formula C₂₀H₁₇F₂N₅O₄S

M.Wt 461.44

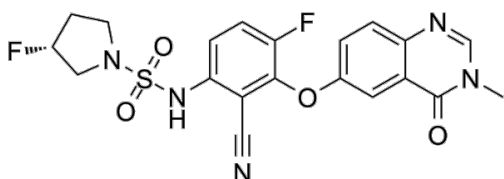
Solubility

Storage 4°C, away from moisture and light

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, or blue ice upon request.

Structure



Background

B-Raf IN 2 is a potent and selective BRAF inhibitor extracted from patent WO2021116055A1, compound Ia. B-Raf IN 2 can be used for the research of cancer[1].

B-Raf IN 2 shows considerably less paradoxical activation of the MAPK signaling pathway while retaining high potency[1].

[1]. Dolente C, et, al. New methylquinazolinone derivatives. WO2021116055A1.

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

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