

Product Data Sheet

Product Name: (R)-KRAS G12D inhibitor 28 hydrochloride dihydrate

Cat. No.: GC79237

Chemical Properties

Cas. No. 3081520-70-6

Formula $C_{35}H_{37}Cl_3FN_5O_3$ M.Wt 701.06

Solubility DMSO: 100 mg/mL (142.64 mM; Need ultrasonic) Storage Store at -20°C, away from moisture

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

Zecdarasib hydrochloride dihydrate is a Kirsten rat sarcoma virus oncogene homolog (KRAS) inhibitor with antitumor activity. Zecdarasib hydrochloride dihydrate can be used in tumor-related research [1].

References:

[1]. World Health Organization. International Nonproprietary Names for Pharmaceutical Substances

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

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(INN) — Proposed INN: List 135. WHO Drug Information. 2026; 40(2).

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