

Product Data Sheet

Product Name: Epitinib succinate

Cat. No.: GC62384

Chemical Properties

Cas. No. 2252334-12-4

Formula $C_{28}H_{32}N_6O_6$

M.Wt 548.59

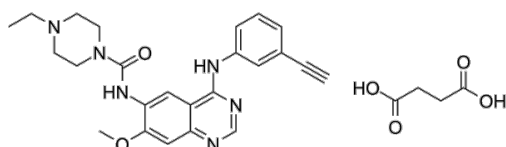
Solubility

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, or blue ice upon request.

Structure



Background

Epitinib succinate is an orally active and selective epidermal growth factor receptor tyrosine kinase inhibitor (EGFR-TKI) designed for optimal brain penetration. Epitinib succinate can be used for the research of cancer[1][2].

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[1]. Zhou et al. The safety profile of a selective EGFR TKI epitinib (HMPL-813) in patients with advanced solid tumors and preliminary clinical efficacy in EGFRm+ NSCLC patients with brain

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

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metastasis. Journal of Clinical Oncology 2016 34:15_suppl, e20502-e20502

[2]. Zhou et al. Phase I study of the safety and pharmacokinetics of epitinib, an oral EGFR tyrosine kinase inhibitor, in patients with advanced solid tumors. Journal of Clinical Oncology 2013 31:15_suppl, e19042-e19042

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