
Product Data Sheet

Product Name: Regorafenib-d3

Cat. No.: GC64895

Chemical Properties

Cas. No. 1255386-16-3

Formula C₂₁H₁₂D₃ClF₄N₄O₃

M.Wt 485.83

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

Regorafenib D3 (BAY 73-4506 D3) is a deuterium labeled Regorafenib. Regorafenib is a multi-targeted receptor tyrosine kinase inhibitor[1].

[1]. Wilhelm SM, et al. Regorafenib (BAY 73-4506): a new oral multikinase inhibitor of angiogenic, stromal and oncogenic receptor tyrosine kinases with potent preclinical antitumor activity. *Int J Cancer*, 2011, 129(1), 245-255.

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA