

Product Data Sheet

Product Name: (R)-DZD1516

Cat. No.: GC73545

Chemical Properties

Cas. No. 2387570-03-6

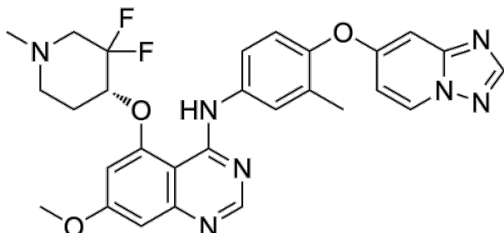
Formula $C_{28}H_{27}F_2N_7O_3$ M.Wt 547.56

Solubility DMSO : 100 mg/mL (182.63 mM; Storage -20°C
Need ultrasonic)

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

(R)-DZD1516 is the R enantiomer of DZD1516 . DZD1516 is a potent and selective HER2 inhibitor.

References:

[1]. Zhenfan YANG, et al. Erbb receptor inhibitors. Patent. US20220411422

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

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