

Product Data Sheet

Product Name: Zabedoseritib

Cat. No.: GC63263

Chemical Properties

Cas. No. 1931994-81-8

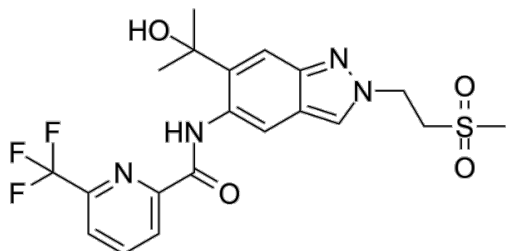
Formula $C_{20}H_{21}F_3N_4O_4S$ M.Wt 470.47

Solubility DMSO : 125 mg/mL (265.69 mM); ultrasonic and warming and heat to 60°C) 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

Zabedoseritib (BAY 1834845) is a IRAK4 inhibitor with immunomodulatory potential. IRAK4 is a protein kinase involved in signaling innate immune responses from Toll-like receptors[1].

[1]. Bothe, Ulrich; Siebenreicher, Holger; Schmidt, Nicole; Nubbemeyer, Reinhard; Boemer, Ulf; Guenther, Judith; Steuber, Holger; Lange, Martin; Stegmann, Christian; Sutter, Andreas; et al. New substituted indazoles, methods for the production thereof, pharmaceutical preparations that contain

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

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said new substituted indazoles, and use of said new substituted indazoles to produce drugs.WO2016083433A1

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