

Product Data Sheet

Product Name: JNJ-64264681

Cat. No.: GC73427

Chemical Properties

Cas. No. 2101524-34-7

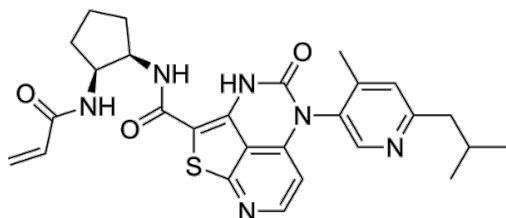
Formula $C_{27}H_{30}N_6O_3S$ M.Wt 518.63

Solubility DMSO : 100 mg/mL (192.82 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

JNJ-64264681 is a potent, orally active, selective and irreversible covalent BTK inhibitor. JNJ-64264681 exhibits good pharmacokinetic characteristics and can be used for cancer and

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

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autoimmune diseases research.

References:

[1]. Mark S Tichenor, et al. Discovery of JNJ-64264681: A Potent and Selective Covalent Inhibitor of Bruton's Tyrosine Kinase. J Med Chem. 2022 Nov 10;65(21):14326-14336.

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