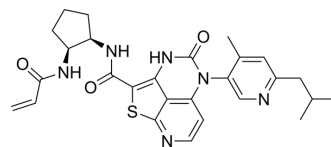


JNJ-64264681

Cat. No.:	HY-153245
CAS No.:	2101524-34-7
Molecular Formula:	C ₂₇ H ₃₀ N ₆ O ₃ S
Molecular Weight:	518.63
Target:	Btk
Pathway:	Protein Tyrosine Kinase/RTK
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

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 autoimmune diseases research^[1].

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.
- [2]. 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.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA