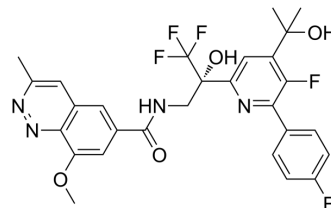


JNJ-8003

Cat. No.:	HY-149648
Molecular Formula:	C ₂₈ H ₂₅ F ₅ N ₄ O ₄
Molecular Weight:	576.51
Target:	RSV
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

JNJ-8003 is a potent inhibitor of RSV Polymerase. JNJ-8003 inhibits nucleotide polymerization of RNA transcription and replication at the early stages^[1].

REFERENCES

[1]. Yu X, et al. Structural and mechanistic insights into the inhibition of respiratory syncytial virus polymerase by a non-nucleoside inhibitor. *Commun Biol.* 2023 Oct 21;6(1):1074.

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