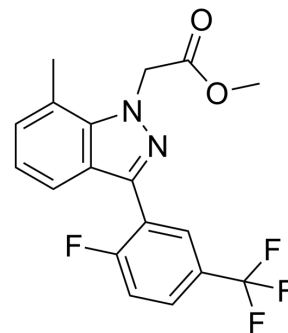


Inz-4

Cat. No.:	HY-117424
CAS No.:	1585213-98-4
Molecular Formula:	C ₁₈ H ₁₄ F ₄ N ₂ O ₂
Molecular Weight:	366.31
Target:	Fungal
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Inz-4 is a fungal-selective inhibitor of mitochondrial cytochrome bc₁, with the IC₅₀ of 0.026 μM^[1].

REFERENCES

[1]. Benjamin M Vincent, et al. A Fungal-Selective Cytochrome bc₁ Inhibitor Impairs Virulence and Prevents the Evolution of Drug Resistance. *Cell Chem Biol.* 2016 Aug 18;23(8):978-991.

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