



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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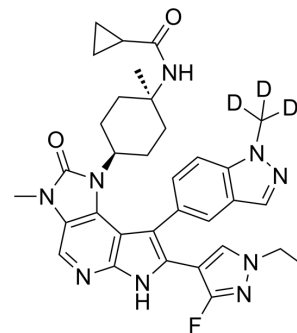
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JAK2-IN-10

Cat. No.:	HY-161684
CAS No.:	3035735-18-0
Molecular Formula:	C ₃₃ H ₃₃ D ₃ FN ₉ O ₂
Molecular Weight:	612.71
Target:	JAK
Pathway:	Epigenetics; JAK/STAT Signaling; Protein Tyrosine Kinase/RTK; Stem Cell/Wnt
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	JAK2-IN-10 (compound 5) is a potent JAK2 V617F inhibitor with an IC ₅₀ value of ≤10 nM ^[1] .
IC ₅₀ & Target	JAK2-V617F ≤10 nM (IC ₅₀)

REFERENCES

[1]. Seoyoung Cho, et al. Tricyclic urea compounds as jak2 v617f inhibitors. WO2024086273A1. 2024.05.25.

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

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