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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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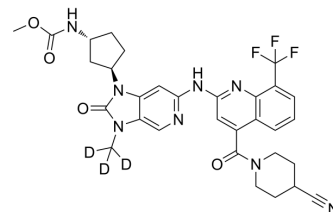
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JAK2-IN-11

Cat. No.:	HY-169326S
CAS No.:	3057053-17-2
Molecular Formula:	C ₃₁ H ₂₈ D ₃ F ₃ N ₈ O ₄
Molecular Weight:	639.64
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-11 (Example 6) is a JAK2 kinase inhibitor with IC ₅₀ ≤10 nM against JH2 BIND WT/V617F. JAK2-IN-11 has antitumor activity ^[1] .	
IC ₅₀ & Target	JAK2-WT ≤10 nM (IC ₅₀)	JAK2-V617F ≤10 nM (IC ₅₀)

REFERENCES

[1]. Xin Li, et al. Bicyclic ureas as kinase inhibitors. WO2024191996A1.2024-09-19.

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

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