



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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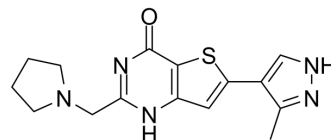
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Cdc7-IN-21

Cat. No.:	HY-117677
CAS No.:	1330781-04-8
Molecular Formula:	C ₁₅ H ₁₇ N ₅ OS
Molecular Weight:	315.39
Target:	CDK
Pathway:	Cell Cycle/DNA Damage
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Cdc7-IN-21 (compound 10c) is a potent and selective Cdc7 inhibitor with an IC₅₀ of 0.07 nM. Cdc7-IN-21 can be used to study cancer^[1].

REFERENCES

[1]. Kurasawa O, et al. 2-Aminomethylthieno [3, 2-d] pyrimidin-4 (3H)-ones bearing 3-methylpyrazole hinge binding moiety: Highly potent, selective, and time-dependent inhibitors of Cdc7 kinase[J]. Bioorganic & Medicinal Chemistry, 2017, 25(14): 3658-3670.

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

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