



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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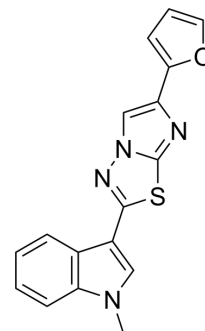
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Antitumor agent-165

Cat. No.:	HY-163715
Molecular Formula:	C ₁₇ H ₁₂ N ₄ OS
Molecular Weight:	320.37
Target:	FAK
Pathway:	Protein Tyrosine Kinase/RTK
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Antitumor agent-165 (Compound 10l) is a potent focal adhesion kinase (FAK) inhibitor. Antitumor agent-165 exhibits effective antiproliferative activity against CAPAN-1, PANC-1, PATU-T, SUIT-2, BxPC-3, PDAC-3 and PANC-1 GR with IC₅₀s in the range of 1.04-3.44 μM^[1].

REFERENCES

[1]. Carbone D, et al. Exploring the therapeutic potential of a novel series of imidazothiadiazoles targeting focal adhesion kinase (FAK) for pancreatic cancer treatment: Synthesis, mechanistic Insights and promising antitumor and safety profile[J]. bioRxiv, 2024: 2024.05. 27.596063.

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

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