



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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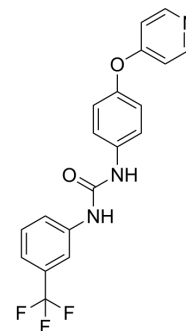
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AFG210

Cat. No.:	HY-18817
CAS No.:	228400-22-4
Molecular Formula:	C ₁₉ H ₁₄ F ₃ N ₃ O ₂
Molecular Weight:	373.33
Target:	FGFR; Raf; RET; VEGFR; Bcr-Abl
Pathway:	Protein Tyrosine Kinase/RTK; MAPK/ERK Pathway
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

AFG210 is a potent multi-target kinase inhibitor that primarily inhibits Abl kinase (IC₅₀=330 nM), and also has inhibitory effects on other kinases such as B-Raf, C-Raf, FGFR-1, RET and VEGF receptors. AFG210 can be used to study chronic myeloid leukemia and other diseases with abnormal activation of Abl kinase^[1].

REFERENCES

[1]. AC Backes, et al. Small-molecule inhibitors binding to protein kinase. Part II: the novel pharmacophore approach of type II and type III inhibition. Expert opinion on drug discovery, 3(12), 1427-1449.

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

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