



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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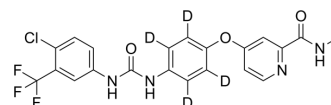
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Sorafenib-d₄

Cat. No.:	HY-10201S1
CAS No.:	1207560-07-3
Molecular Formula:	C ₂₁ H ₁₂ D ₄ ClF ₃ N ₄ O ₃
Molecular Weight:	468.85
Target:	Raf; Ferroptosis; VEGFR; FLT3; Autophagy; Apoptosis
Pathway:	MAPK/ERK Pathway; Apoptosis; Protein Tyrosine Kinase/RTK; Autophagy
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Sorafenib-d ₄ is the deuterium labeled Sorafenib. Sorafenib is a multikinase inhibitor IC ₅₀ s of 6 nM, 20 nM, and 22 nM for Raf-1, B-Raf, and VEGFR-3, respectively.
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REFERENCES

[1]. Wilhelm SM, et al. BAY 43-9006 exhibits broad spectrum oral antitumor activity and targets the RAF/MEK/ERK pathway and receptor tyrosine kinases involved in tumor progression and angiogenesis. Cancer Res. 2004 Oct 1;64(19):7099-109.

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

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