



# 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

### SZABO-SCANDIC HandelsgmbH

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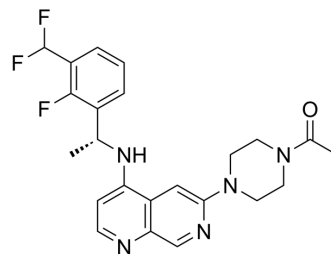
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## HH0043

Cat. No.:	HY-161714
CAS No.:	2922069-42-7
Molecular Formula:	C <sub>23</sub> H <sub>24</sub> F <sub>3</sub> N <sub>5</sub> O
Molecular Weight:	443.46
Target:	Ras
Pathway:	GPCR/G Protein; MAPK/ERK Pathway
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

HH0043 (Compound 10f) is an orally active and potent SOS1 inhibitor, with IC<sub>50</sub> value of 5.8 nM. HH0043 can be used for the research of cancer<sup>[1]</sup>.

### REFERENCES

[1]. Li D, et al. Lead Identification of Novel Naphthyridine Derivatives as Potent SOS1 Inhibitors. ACS Med Chem Lett. 2024 Jun 3;15(6):958-964.

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

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