



# 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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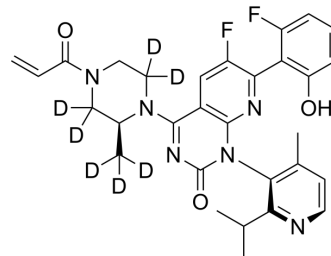
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## Sotorasib-d<sub>7</sub>

Cat. No.:	HY-114277S
Molecular Formula:	C <sub>30</sub> H <sub>23</sub> D <sub>7</sub> F <sub>2</sub> N <sub>6</sub> O <sub>3</sub>
Molecular Weight:	567.64
Target:	Ras
Pathway:	GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	Sotorasib-d <sub>7</sub> (AMG-510-d <sub>7</sub> ) is a deuterium-labeled Sotorasib (HY-114277). Sotorasib is an orally active covalent inhibitor of KRAS G12C. Sotorasib can lead to the regression of KRAS G12C tumors <sup>[1]</sup> .
IC <sub>50</sub> & Target	KRAS(G12C)

### REFERENCES

[1]. Mitsui I, et al. A new water-soluble camptothecin derivative, DX-8951f, exhibits potent antitumor activity against human tumors in vitro and in vivo. *Jpn J Cancer Res.* 1995 Aug;86(8):776-82

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

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