



# 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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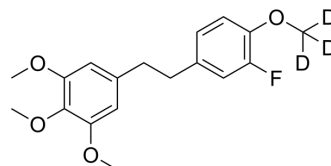
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## Pyruvate Carboxylase-IN-3

Cat. No.:	HY-161679S
Molecular Formula:	C <sub>18</sub> H <sub>18</sub> D <sub>3</sub> FO <sub>4</sub>
Molecular Weight:	323.37
Target:	Isotope-Labeled Compounds
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Pyruvate Carboxylase-IN-3 (Compd 36) is a potent Pyruvate Carboxylase inhibitor. Pyruvate Carboxylase-IN-3 inhibits hepatocellular carcinoma cells activity with an IC<sub>50</sub> of 4.3 μM<sup>[1]</sup>.

### REFERENCES

[1]. Shi H, et al. Design, synthesis and structure-activity relationship studies on erianin analogues as pyruvate carboxylase inhibitors in hepatocellular carcinoma cells. *Org Biomol Chem.* 2023 Aug 30;21(34):7005-7017.

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

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