



# 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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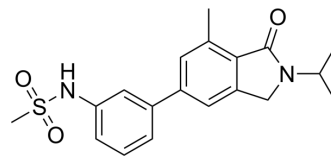
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## AZ12559322

Cat. No.:	HY-163831
CAS No.:	947184-66-9
Molecular Formula:	C <sub>19</sub> H <sub>22</sub> N <sub>2</sub> O <sub>3</sub> S
Molecular Weight:	358.45
Target:	mGluR
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

AZ12559322 is a positive allosteric modulator of mGluR2, with the K<sub>i</sub> value of 1.31 nM. AZ12559322 can be used in neurological research<sup>[1]</sup>.

### REFERENCES

[1]. Li, Yinlong, et al. "Radiosynthesis and Evaluation of <sup>11</sup>C-Labeled Isoindolone-Based Positive Allosteric Modulators for Positron Emission Tomography Imaging of Metabotropic Glutamate Receptor 2." ACS Pharmacology & Translational Science (2024).

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

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