



# 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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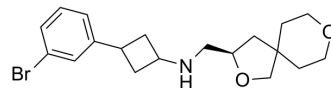
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## ZINC866533340

Cat. No.:	HY-161664
Molecular Formula:	C <sub>19</sub> H <sub>26</sub> BrNO <sub>2</sub>
Molecular Weight:	380.32
Target:	5-HT Receptor
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	ZINC866533340 is a ligand for 5-HT receptor 5-HT <sub>2A</sub> with K <sub>i</sub> of 1.6 nM. ZINC866533340 is used in AlphaFold2 technology to determines three-dimensional structure of proteins <sup>[1]</sup> .
IC <sub>50</sub> & Target	5-HT <sub>2A</sub> Receptor 1.6 nM (K <sub>i</sub> )

### REFERENCES

[1]. Lyu J, et al., AlphaFold2 structures guide prospective ligand discovery. Science. 2024 May 16:eadn6354.

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

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