



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

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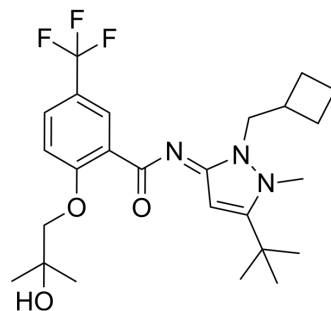
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RNB-61

Cat. No.:	HY-163825
Molecular Formula:	C ₂₅ H ₃₄ F ₃ N ₃ O ₃
Molecular Weight:	481.55
Target:	Cannabinoid Receptor
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

RNB-61 is an oral active agonist of cannabinoid CB2 receptor (CB2R), with the K_i ranging from 0.13 nM to 1.81 nM. RNB-61 has nephroprotective and/or antifibrotic effects. RNB-61 has negligible penetration into the brain^[1].

REFERENCES

[1]. Andrea Chicca, et al. A Highly Potent, Orally Bioavailable Pyrazole-Derived Cannabinoid CB2 Receptor- Selective Full Agonist for In Vivo Studies. bioRxiv [Preprint]. 2024 Apr 29:2024.04.26.591311.

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

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