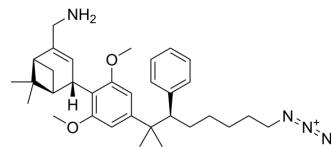


CB2 receptor antagonist 4

Cat. No.:	HY-155481A
Molecular Formula:	C ₃₃ H ₄₆ N ₄ O ₂
Molecular Weight:	530.74
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

CB2 receptor antagonist 4 (compound (R)-1) is a CB2R-selective inverse agonist with a K_d value of 39 nM^[1].

REFERENCES

[1]. Erick Carreira, et al. Flipping the GPCR Switch: Structure-Based Development of Selective Cannabinoid Receptor 2 Inverse Agonists. ChemRxiv. 2023.

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

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