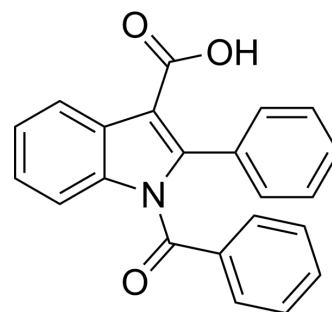


Antihypertensive agent 2

Cat. No.:	HY-155041
Molecular Formula:	C ₂₂ H ₁₅ NO ₃
Molecular Weight:	341.36
Target:	Angiotensin Receptor
Pathway:	GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Antihypertensive agent 2 (Compound 4g) is an antihypertensive agent. Antihypertensive agent 2 has effective antagonistic activities against angiotensin II receptor 1. Antihypertensive agent 2 reduces the blood pressure with equal or more potency compared to Losartan (HY-17512)^[1].

REFERENCES

[1]. Danilenko AV, et al. Design, synthesis and biological evaluation of novel indole-3-carboxylic acid derivatives with antihypertensive activity. Bioorg Med Chem Lett. 2023 Jun 15;90:129349.

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

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