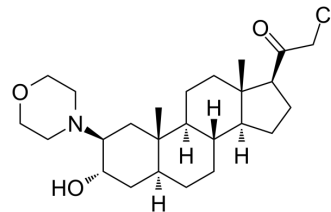


Org20599

Cat. No.:	HY-103498
CAS No.:	156685-94-8
Molecular Formula:	C ₂₅ H ₄₀ ClNO ₃
Molecular Weight:	438.04
Target:	GABA Receptor
Pathway:	Membrane Transporter/Ion Channel; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Org20599 is a positive allosteric modulator and at higher concentrations direct agonist of GABA_A receptor with an EC₅₀ of 1.1 μM^[1].

REFERENCES

[1]. Visser SA, et al. Neuroactive steroids differ in potency but not in intrinsic efficacy at the GABA(A) receptor in vivo. *J Pharmacol Exp Ther.* 2002 Nov;303(2):616-26.

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

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