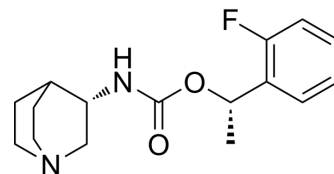


JN403

Cat. No.:	HY-111051
CAS No.:	942606-12-4
Molecular Formula:	C ₁₆ H ₂₁ FN ₂ O ₂
Molecular Weight:	292.35
Target:	nAChR
Pathway:	Membrane Transporter/Ion Channel; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

JN403 is an orally active and selective $\alpha 7$ nicotinic acetylcholine receptor agonist. JN403 can be used in the study of central nervous system disorders^[1].

REFERENCES

[1]. Feuerbach D, et al. The selective nicotinic acetylcholine receptor alpha7 agonist JN403 is active in animal models of cognition, sensory gating, epilepsy and pain. *Neuropharmacology*. 2009 Jan;56(1):254-63.

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

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