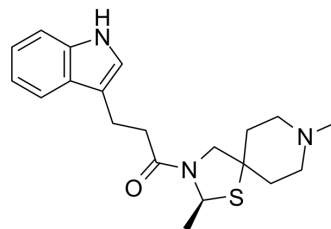


AF710B

Cat. No.:	HY-116586
Molecular Formula:	C ₂₀ H ₂₇ N ₃ OS
Molecular Weight:	357.51
Target:	Sigma Receptor
Pathway:	Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

AF710B is a highly potent and selective allosteric M1 muscarinic and σ 1 receptor agonist. AF710B can be used for the research of Alzheimer's disease^[1].

REFERENCES

[1]. Fisher A, et al. AF710B, a Novel M1/ σ 1 Agonist with Therapeutic Efficacy in Animal Models of Alzheimer's Disease. *Neurodegener Dis.* 2016;16(1-2):95-110.

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

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