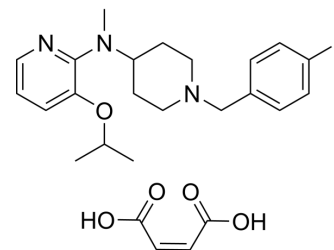


RBI-257 maleate

Cat. No.:	HY-111155
CAS No.:	911378-38-6
Molecular Formula:	C ₂₅ H ₃₂ IN ₃ O ₅
Molecular Weight:	581.44
Target:	Dopamine Receptor
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	RBI-257 maleate is a potent dopamine D4 receptor antagonist with a K _i value of 0.3 nM ^[1] .
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REFERENCES

[1]. Wilke RA, et, al. Dopamine D4 receptor mediated inhibition of potassium current in neurohypophysial nerve terminals. J Pharmacol Exp Ther. 1998 Feb;284(2):542-8.

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

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