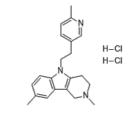


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Data Sheet

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	:	Latrepirdine dihydrochloride
Cat. No.	:	PC-23507
CAS No.	:	97657-92-6
Molecular Formula	:	C ₂₁ H ₂₇ Cl ₂ N ₃
Molecular Weight	:	392.37
Target	:	Histamine Receptor
Solubility	:	10 mM in DMSO



Biological Activity

Latrepirdine dihydrochloride (Dimebolin, Dimebone) is a neuroactive compound with antagonist activity at histaminergic, α -adrenergic, and serotonergic receptors, stimulates amyloid precursor protein (APP) catabolism and amyloid- β (A β) secretion.

References

Steele JW, et al. Mol Psychiatry. 2013 Aug;18(8):889-97.

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com