

Setiptiline

Catalog No: tcsc1181



Available Sizes

Size: 5mg

Size: 10mg

Size: 50mg

Size: 100mg

Size: 200mg

Size: 500mg



Specifications

CAS No:

57262-94-9

Formula:

$C_{19}H_{19}N$

Pathway:

Neuronal Signaling;GPCR/G Protein

Target:

5-HT Receptor;5-HT Receptor

Purity / Grade:

>98%

Solubility:

10 mM in DMSO

Alternative Names:

Org-8282

Observed Molecular Weight:

261.36

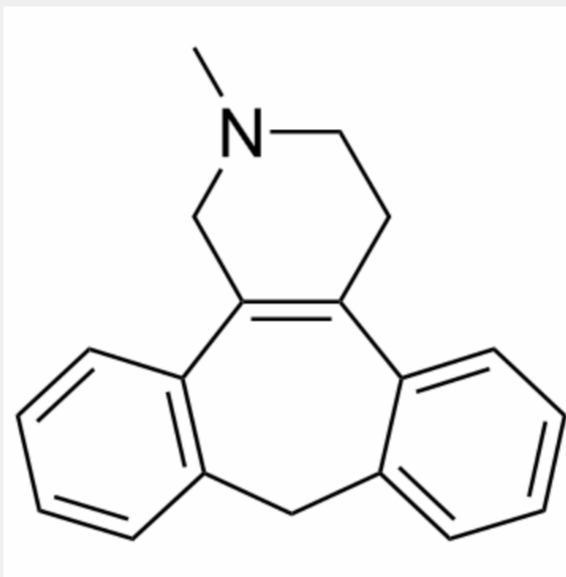
Product Description

Setiptiline(Org-8282) is a serotonin receptor antagonist.

IC 50 value:

Target: 5-HT receptor

Setiptiline is a tetracyclic antidepressant (TeCA) which acts as a noradrenergic and specific serotonergic antidepressant (NaSSA). Setiptiline acts as a norepinephrine reuptake inhibitor, α 2-adrenergic receptor antagonist, and serotonin receptor antagonist, likely at the 5-HT_{2A}, 5-HT_{2C}, and/or 5-HT₃ subtypes, as well as an H₁ receptor inverse agonist/antihistamine. From Wikipedia.



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