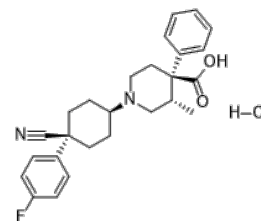


Product Name : Levocabastine hydrochloride
Cat. No. : PC-26998
CAS No. : 79547-78-7
Molecular Formula : C₂₆H₃₀ClFN₂O₂
Molecular Weight : 456.99
Target : Neurotensin Receptor
Solubility : 10 mM in DMSO



Biological Activity

Levocabastine hydrochloride (R 50547) is a potent and selective histamine H1-receptor (H1R) antagonist, is also a selective, high affinity neurotensin receptor subtype 2 (NTSR2, NTS2) antagonist with K_i of 17 nM for mNTRS2.

References

Folkerts G, et, al. Br J Pharmacol. 1993 Apr;108(4):1083-93.

Qasem AR, et, al. Biochem Pharmacol. 2008 Sep 15;76(6):751-62.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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