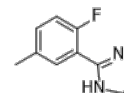


Product Name : S23757
Cat. No. : PC-23253
CAS No. : 208718-14-3
Molecular Formula : C₁₀H₁₁FN₂
Molecular Weight : 178.21
Target : Imidazoline Receptor
Solubility : 10 mM in DMSO



Biological Activity

S23757 is a potent, selective I1 imidazoline receptor (I1R) antagonist with K_i of 5.3 nM, with no affinity against α2ARs.

References

- Bruban V, et al. Br J Pharmacol. 2001 May;133(2):261-6.
Gasparik V, et al. J Med Chem. 2015 Jan 22;58(2):878-87.

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

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