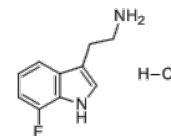


Product Name : 7-Fluorotryptamine hydrochloride
Cat. No. : PC-21594
CAS No. : 159730-09-3
Molecular Formula : C₁₀H₁₂ClFN₂
Molecular Weight : 214.67
Target : Other Targets
Solubility : 10 mM in DMSO



Biological Activity

7-fluorotryptamine (7FTA) is a potent synthetic agonist of GPRC5A with EC₅₀ of 7.2 uM for inducing GPRC5A-mediated β-arrestin recruitment.

References

Xiaohui Zhao, et al. Nat Chem Biol. 2023 Oct;19(10):1205-1214.

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

E-mail: tech@probechem.com