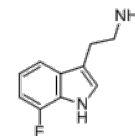


Product Name : 7-Fluorotryptamine
Cat. No. : PC-21595
CAS No. : 191927-74-9
Molecular Formula : C₁₀H₁₁FN₂
Molecular Weight : 178.21
Target : Other Targets
Solubility : 10 mM in DMSO



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