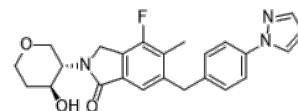


Product Name : TAK-071
Cat. No. : PC-23643
CAS No. : 1820812-16-5
Molecular Formula : C₂₄H₂₄FN₃O₃
Molecular Weight : 421.47
Target : mAChR
Solubility : 10 mM in DMSO



Biological Activity

TAK-071 is a potent and highly selective positive allosteric modulator of M1 muscarinic acetylcholine receptor with EC₅₀ of 520 nM.

References

Sako Y, et al. Neuropsychopharmacology. 2019 Apr;44(5):950-960.

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

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