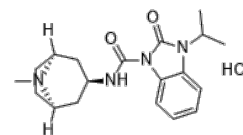


Product Name : BIMU8
Cat. No. : PC-26749
CAS No. : 134296-40-5
Molecular Formula : C₁₉H₂₇ClN₄O₂
Molecular Weight : 377.89
Target : 5-HT Receptor
Solubility : 10 mM in DMSO



Biological Activity

BIMU8 (BIMU 8) is a potent and selective 5-HT₄ receptor (5-HT₄R) agonist with EC₅₀ of 18 nM.

References

C Ghelardini, et al. Life Sci. 1996;58(25):2297-309.

Lucie P Pellissier, et al. Mol Pharmacol. 2009 Apr;75(4):982-90.

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

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