

5-HT2A&5-HT2C agonist-2

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	5-HT2A&5-HT2C agonist-2 (Compound 3ci) is a highly selective dual 5-HT2A/5-HT2C agonist capable of crossing the blood-brain barrier, with an EC50 of less than 1 μ M. It exhibits strong selectivity against the 5-HT2B receptor, which is associated with the risk of heart valve disease. Although it can induce head twitch responses, its hallucinogenic potential is low. 5-HT2A&5-HT2C agonist-2 is relevant for studying conditions such as depression and obesity.
Targets(IC50)	5-HT Receptor

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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