

Product Datasheet

5-HT2A&5-HT2C agonist-1 (orb2277666)

Catalog Number	orb2277666
Category	Small Molecules
Description	5-HT2A&5-HT2C agonist-1 (Example 2) is a dual-acting agent targeting 5-HT2A and 5-HT2C receptors with IC50 values of 196 nM and 0.9 nM, respectively. It is applicable in studying central nervous system disorders, including depression, alcoholism, tobacco and cocaine addiction, inflammation, cluster headaches, post-traumatic stress disorder (PTSD), and seizure disorders.
Target	5-HT Receptor
MW	232.32
CAS Number	1640-02-4
Formula	C ₁₄ H ₂₀ N ₂ O
SMILES	C(CN(C)C)C=1C=2C(N(CC)C1)=CC=CC2O
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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