

Product Datasheet

5-HT_{2A} receptor agonist-2 (orb1688528)

Catalog Number	orb1688528
Category	Small Molecules
Description	5-HT _{2A} receptor agonist-2 is a potent and selective serotonin receptor agonist with high affinity for the 5-HT _{2A} , 5-HT _{2B} , and 5-HT _{2C} subtypes. This small molecule is a valuable research tool for investigating serotonin signaling in neuropharmacology, psychiatric disorders, and cardiovascular research, applicable in both in vitro and in vivo experimental models.
Target	5-HT Receptor,Others
MW	372.85
CAS Number	528525-37-3
Formula	C ₂₀ H ₂₁ ClN ₂ O ₃
SMILES	<chem>O(C)C1=C(C2C3=C(C=4C(N3)=CC=C(Cl)C4)CCN2)C=C(OC)C(OC)=C1</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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