

Product Datasheet

CYP2A6-IN-1 (orb1302266)

Catalog Number	orb1302266
Category	Small Molecules
Description	This compound is a selective agonist for serotonin receptors 5-HT _{2A} and 5-HT _{2C} . It is utilized in neuroscience research to investigate serotonin signaling pathways in both in vitro receptor studies and in vivo models of neuropsychiatric and physiological conditions.
Target	Cytochromes P450,Others
Purity	95.00% (May vary between batches)
MW	231.26
Target Areas	Others Cytochromes P450
Solubility (25°C)	DMSO:50 mg/mL (216.21 mM)
CAS Number	912291-11-3
Formula	C ₁₂ H ₁₆ F ₃ N
SMILES	<chem>C(NCC(C)C)C1=CC(C(F)(F)F)=CC=C1</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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