

Product Datasheet

IND8 (orb1739275)

Catalog Number	orb1739275
Category	Small Molecules
Description	IND8 is a potent and selective agonist for the $\alpha 7$ nicotinic acetylcholine receptor ($\alpha 7$ -nAChR). This compound is a valuable research tool for investigating the receptor's role in cognitive function and neuropsychiatric disorders, supporting both in vitro and in vivo experimental models.
Target	Others
MW	293.37
CAS Number	1778682-59-9
Formula	C ₁₇ H ₁₉ N ₅
SMILES	<chem>C1(C2CCN(C1)CC2)N3C=C(N=N3)C=4C=C5C(=CC4)NC=C5</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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