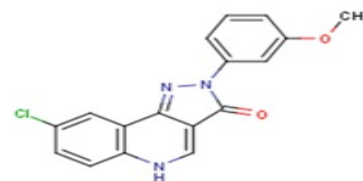


Product Name : LAU159
Catalog Number : T11822
CAS Number : 2055050-87-6
Molecular Formula : C17H12ClN3O2
Molecular Weight : 325.75



Description: LAU159 is a functionally selective positive $\alpha 1\beta 3$ GABA(A) receptor modulator(EC_{50} : 2.2 μM).

Storage: 2 years $-80^{\circ}C$ in solvent; 3 years $-20^{\circ}C$ powder;

| | | |
|------------------------|------------------------|---------------------------|
| Receptor (IC50) | $\alpha 1\beta 3$ GABA | (EC_{50}) 2.2 μM |
|------------------------|------------------------|---------------------------|

Reference

1. Varagic Z, et al. Identification of novel positive allosteric modulators and null modulators at the GABAA receptor $\alpha + \beta$ -interface. Br J Pharmacol. 2013 May;169(2):371-83.

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