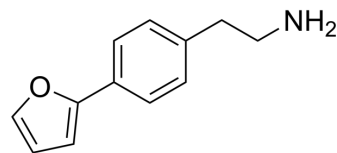


## ZH8659

|                    |                                                                                           |
|--------------------|-------------------------------------------------------------------------------------------|
| Cat. No.:          | HY-160001                                                                                 |
| CAS No.:           | 885466-70-6                                                                               |
| Molecular Formula: | C <sub>12</sub> H <sub>13</sub> NO                                                        |
| Molecular Weight:  | 187.24                                                                                    |
| Target:            | Others                                                                                    |
| Pathway:           | Others                                                                                    |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. |



### BIOLOGICAL ACTIVITY

|             |                                                                                                                                          |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------|
| Description | ZH8659 is a trace amine-associated receptor 1 (TAAR1) –Gq agonist. ZH8659 can be used for the research of schizophrenia <sup>[1]</sup> . |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------|

### REFERENCES

[1]. Shang P, et al. Structural and signaling mechanisms of TAAR1 enabled preferential agonist design. Cell. 2023 Nov 9;S0092-8674(23)01131-5.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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