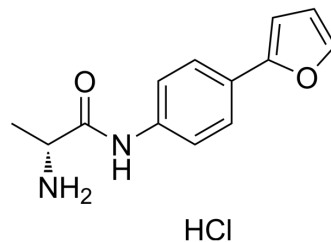


## TAAR1 agonist 1 hydrochloride

Cat. No.:	HY-157955A
Molecular Formula:	C <sub>13</sub> H <sub>15</sub> ClN <sub>2</sub> O <sub>2</sub>
Molecular Weight:	266.72
Target:	Trace Amine-associated Receptor (TAAR)
Pathway:	GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

TAAR1 agonist 1 hydrochloride (6e·HCl) is a novel G-protein-coupled receptor TAAR1 agonist. TAAR1 agonist 1 hydrochloride is used in the study of schizophrenia<sup>[1]</sup>.

### REFERENCES

[1]. Zhou Z, et al. Structure-Based Design of Novel G-Protein-Coupled Receptor TAAR1 Agonists as Potential Antipsychotic Drug Candidates. J Med Chem. 2024 Feb 28.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA