Molecular Weight:

## **Product** Data Sheet

## 5-HT7R antagonist 1

 Cat. No.:
 HY-139677

 CAS No.:
 2759919-13-4

 Molecular Formula:
  $C_{14}H_{18}Cl_2N_4$ 

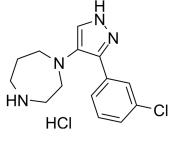
Target: G protein-coupled Bile Acid Receptor 1

313.23

Pathway: GPCR/G Protein

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



## **BIOLOGICAL ACTIVITY**

**Description** 5-HT7R antagonist 1 is a G protein-biased antagonist against 5-HT<sub>7</sub>R (K<sub>i</sub> = 6.5 nM).

## **REFERENCES**

[1]. Kwag R, et al. Discovery of G Protein-Biased Antagonists against 5-HT7R. J Med Chem. 2021 Sep 23;64(18):13766-13779.

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

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