## **Product** Data Sheet

Inhibitors

**Screening Libraries** 

**Proteins** 

## 5-HT3-In-1

**Cat. No.:** HY-U00413 **CAS No.:** 186348-68-5

 $\label{eq:molecular} \textbf{Molecular Formula:} \qquad C_{16} H_{21} C I N_4 O_3$ 

Molecular Weight: 352.82

Target: 5-HT Receptor

Pathway: GPCR/G Protein; Neuronal Signaling

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

Analysis.

N N N N CI N N N N N N

## **BIOLOGICAL ACTIVITY**

**Description** 5-HT3-In-1 is extracted from patent EP0748807A1, compound example 8. It shows 5-HT3 inhibition activity.

IC<sub>50</sub> & Target 5-HT<sub>3</sub> Receptor

## **REFERENCES**

[1]. Jegham S, et al. Derivatives of N-(1,4-diazabicyclo(2.2.2)-oct-2-yl)methyl benzamide, their preparation and their therapeutical use. EP0748807A1.

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

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