

## **Product** Data Sheet

Inhibitors

**Screening Libraries** 

Proteins

## ICMT-IN-26

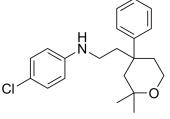
Cat. No.:HY-157102CAS No.:1313602-84-4Molecular Formula: $C_{21}H_{26}CINO$ Molecular Weight:343.89

Target: ICMT

Pathway: GPCR/G Protein

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

Analysis.



**BIOLOGICAL ACTIVITY** 

**Description** ICMT-IN-26 (compound 38) is an inhibitor of ICMT (IC<sub>50</sub>=0.36  $\mu$ M)<sup>[1]</sup>.

IC50: 0.36  $\mu$ M (ICMT)<sup>[1]</sup>

## **REFERENCES**

[1]. Judd WR, et al. Discovery and SAR of methylated tetrahydropyranyl derivatives as inhibitors of isoprenylcysteine carboxyl methyltransferase (ICMT). J Med Chem. 2011 Jul 28;54(14):5031-47.

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

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