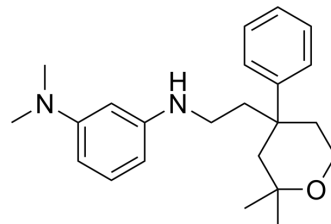


## ICMT-IN-16

Cat. No.:	HY-157098
CAS No.:	1313602-79-7
Molecular Formula:	C <sub>23</sub> H <sub>32</sub> N <sub>2</sub> O
Molecular Weight:	352.51
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-16 (compound 33) is an inhibitor of ICMT (IC <sub>50</sub> =0.131 μM) <sup>[1]</sup> .
IC <sub>50</sub> & Target	IC <sub>50</sub> : 0.131 μM (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.**

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