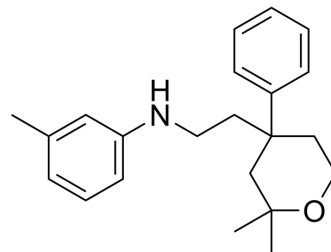


## ICMT-IN-39

Cat. No.:	HY-157107
CAS No.:	1313602-64-0
Molecular Formula:	C <sub>22</sub> H <sub>29</sub> NO
Molecular Weight:	323.47
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-39 (compound 18) is an inhibitor of ICMT (IC <sub>50</sub> =0.031 μM) <sup>[1]</sup> .
IC <sub>50</sub> & Target	IC <sub>50</sub> : 0.031 μM (ICMT) <sup>[1]</sup>

### REFERENCES

[1]. Judd WR, et al. Discovery and SAR of methylated tetrahydropyran 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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