## **ICMT-IN-23**

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Cat. No.:	HY-157100		
CAS No.:	1313602-82-2		8
Molecular Formula:	$C_{22}H_{26}N_2O$		
Molecular Weight:	334.45	N N	9
Target:	ICMT		C V
Pathway:	GPCR/G Protein	N O	•
Storage:	Please store the product under the recommended conditions in the Certificate of	I	
	Analysis.		

BIOLOGICAL ACTIVITY		
Description	ICMT-IN-23 (compound 36) is an inhibitor of ICMT (IC_{50}=0.123 $\mu\text{M})^{[1]}.$	
IC₅₀ & Target	IC50: 0.123 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.

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Inhibitors

**Product** Data Sheet



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