ICMT-IN-22

Cat. No.:	HY-155428	CI N N O	Screen
CAS No.:	1313603-09-6		ning
Molecular Formula:	C ₂₂ H ₂₈ CINO ₂		
Molecular Weight:	373.92		ibraries
Target:	ICMT		es
Pathway:	GPCR/G Protein		•
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.		Proteins

BIOLOGICAL ACTIVITY		
Description	ICMT-IN-22 (compound 62) is an inhibitor of ICMT (IC ₅₀ =0.63 μ M) ^[1] .	
IC₅₀ & Target	IC50: 0.63 μM (ICMT) ^[1]	

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

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