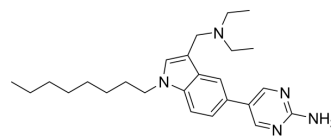


CAY10677

Cat. No.:	HY-117776
CAS No.:	1443253-20-0
Molecular Formula:	C ₂₅ H ₃₇ N ₅
Molecular Weight:	407.59
Target:	ICMT
Pathway:	GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

CAY10677 (compound 15) is a potent ICMT inhibitor that inhibits cancer cell proliferation. CAY10677 has good PAMPA penetration^[1].

REFERENCES

[1]. Ramanujulu PM et al. Functionalized indoleamines as potent, drug-like inhibitors of isoprenylcysteine carboxyl methyltransferase (Icmt). Eur J Med Chem. 2013 May;63:378-86.

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

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