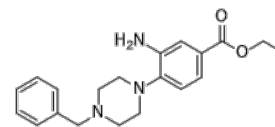


Product Name : DCLX069
Cat. No. : PC-28659
CAS No. : 792946-69-1
Molecular Formula : C₂₀H₂₅N₃O₂
Molecular Weight : 339.44
Target : Histone Methyltransferase (HMTase)
Solubility : 10 mM in DMSO



Biological Activity

DCLX069 (DCLX-069) is a selective protein arginine methyltransferase 1 (**PRMT1**) inhibitor with IC₅₀ of 17.9 μM, is less active against PRMT4 and PRMT6.

References

Yiqian Xie, et al. *Org Biomol Chem*. 2014 Dec 21;12(47):9665-73.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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