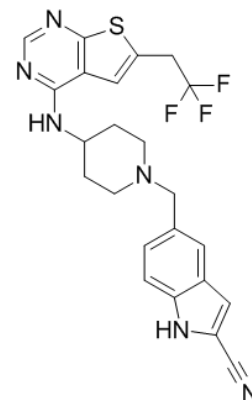


Product Name : MI-136
Cat. No. : PC-45602
CAS No. : 1628316-74-4
Molecular Formula : C₂₃H₂₁F₃N₆S
Molecular Weight : 470.5132
Target : Histone Methyltransferase (HMTase)
Solubility : DMSO: ≥ 31 mg/mL



Biological Activity

A potent Menin-MLL interaction inhibitor with IC₅₀ of 31 nM; demonstrates potent inhibitory activity and strong binding affinity to menin.

References

- Borkin D, et al. J Med Chem. 2016 Feb 11;59(3):892-913.
Borkin D, et al. Cancer Cell. 2015 Apr 13;27(4):589-602.

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

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