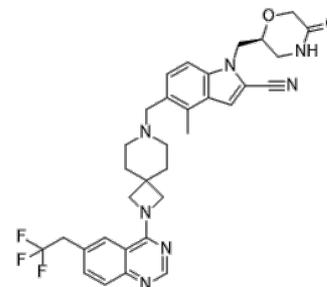


Product Name : Balomenib
Cat. No. : PC-24113
CAS No. : 2939850-17-4
Molecular Formula : C₃₃H₃₄F₃N₇O₂
Molecular Weight : 617.68
Target : Histone Methyltransferase (HMTase)
Solubility : 10 mM in DMSO



CAS: 2939850-17-4

Biological Activity

Balomenib (Balamenib, ZE63-0302) is an oral small molecule inhibitor of the menin-KMT2A interaction with IC₅₀ of <75 nM, inhibits the growth of MV4-11 (CC₅₀ < 0.1 μM), MOLM-13 (CC₅₀ 0.1~0.5 μM) and HEK293 (CC₅₀ < 2 μM).

References

Patent WO2023107696 A2.

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

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