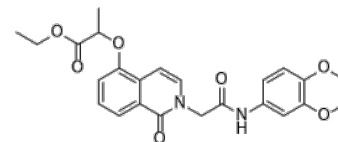


Product Name : StagX1
Cat. No. : PC-27933
CAS No. : 868224-64-0
Molecular Formula : C₂₄H₂₄N₂O₇
Molecular Weight : 452.46
Target : Other Targets
Solubility : 10 mM in DMSO



Biological Activity

StagX1 is a specific small molecule that inhibit the growth of Ewing sarcoma cells possessing mutant Stromal Antigen 2 (**STAG2**, SA2), selectively targets carboxylesterase 1 (**CES1**)-positive Ewing sarcoma cells.

References

Zhang N, et al. *ChemMedChem*. 2022 May 4;17(9):e202100653.

Zhang N, et al. *Mol Ther Oncol*. 2026 Aug 11;34(3):201321.

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

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