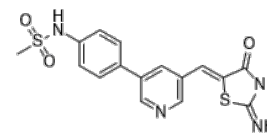


Product Name : CVM-05-002
Cat. No. : PC-26910
CAS No. : 2428738-43-4
Molecular Formula : C₁₆H₁₄N₄O₃S₂
Molecular Weight : 374.43
Target : Other Targets
Solubility : 10 mM in DMSO



Biological Activity

CVM-05-002 is a potent and selective inhibitor of phosphatidylinositol 5-phosphate 4-kinase (PI5P4K) with IC₅₀ of 0.27 μM and 1.69 μM for PI5P4K α and PI5P4K β .

References

Theresa D Manz, et al. J Med Chem. 2020 May 14;63(9):4880-4895.

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

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