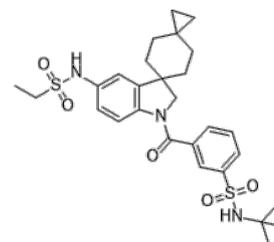


Product Name : VLS-1488
Cat. No. : PC-25961
CAS No. : 2914879-10-8
Molecular Formula : C₂₈H₃₇N₃O₅S₂
Molecular Weight : 559.74
Target : Kinesin
Solubility : 10 mM in DMSO



Biological Activity

VLS-1488 (KIF18A-IN-6) is a potent, selective and orally active KIF18A inhibitor, inhibits KIF18A microtubule-dependent ATPase activity with IC₅₀ of 16 nM.

References

Patent WO2023028564 (Compound 134).

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

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