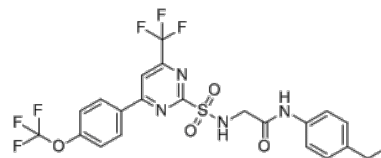


Product Name : H3B-968
Cat. No. : PC-21006
CAS No. : 2912294-90-5
Molecular Formula : C₂₂H₁₈F₆N₄O₄S
Molecular Weight : 548.46
Target : DNA Repair Protein
Solubility : 10 mM in DMSO



CAS: 2912294-90-5

Biological Activity

H3B-968 is a potent, selective and covalent inhibitor of Werner syndrome protein (**WRN**) helicase activity with IC₅₀ of 41 and 13 nM in ADP-Glo assay DNA unwinding assay, respectively.

References

Mackenzie J Parker, et al. *Biochemistry*. 2023 Jul 18;62(14):2147-2160.

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

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