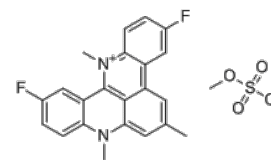


Product Name : RHPS4
Cat. No. : PC-21933
CAS No. : 390362-78-4
Molecular Formula : C₂₃H₂₀F₂N₂O₄S
Molecular Weight : 458.48
Target : Telomerase
Solubility : 10 mM in DMSO



Biological Activity

RHPS4 is a potent telomerase inhibitor with IC₅₀ of 0.33 μM, RHPS4 is a G-quadruplex (G4) ligand.

References

E. Salvati, et al. Nucleic Acids Res., 43 (2015), pp. 1759-1769

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

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