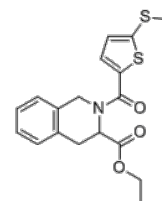


Product Name : SR 8278
Cat. No. : PC-62691
CAS No. : 1254944-66-5
Molecular Formula : C₁₈H₁₉NO₃S₂
Molecular Weight : 361.48
Target : Rev-ErbA
Solubility : 10 mM in DMSO



Biological Activity

SR 8278 is the first synthetic antagonist of the nuclear heme receptor **Rev-ErbA**, inhibits the REV-ERB α transcriptional repression activity with EC₅₀ of 0.47 μ M in HEK293 cells.

References

Kojetin D, et al. *ACS Chem Biol.* 2011 Feb 18;6(2):131-4.

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

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