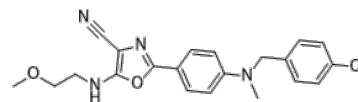


Product Name : GSK1362
Cat. No. : PC-26007
CAS No. : 2986733-57-5
Molecular Formula : C₂₁H₂₁ClN₄O₂
Molecular Weight : 396.88
Target : Rev-ErbA
Solubility : 10 mM in DMSO



CAS: 2986733-57-5

Biological Activity

GSK1362 (GSK3201362) is a specific small molecule ligand with inverse agonist properties of REV-ERB, disrupts the interaction of REV-ERBα with repressive co-modulators (NCoR1, SMRT2, RIP140), demonstrates upregulation of BMAL1 gene transcription with EC₅₀ of 2.5 uM.

References

Pariollaud M, et al. J Clin Invest. 2018 Jun 1;128(6):2281-2296.

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

E-mail: tech@probechem.com