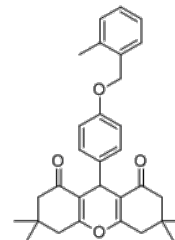


Product Name : BMS-986187
Cat. No. : PC-63082
CAS No. : 684238-37-7
Molecular Formula : C₃₁H₃₄O₄
Molecular Weight : 470.609
Target : Opioid Receptor
Solubility : 10 mM in DMSO



Biological Activity

BMS-986187 is a novel potent, positive allosteric modulator of **δ-opioid** receptor (DOR) with EC₅₀ of 30 nM, 100-fold selectivity over μ-opioid receptor.

References

- Livingston KE, et al. *Mol Pharmacol*. 2018 Feb;93(2):157-167.
Shang Y, et al. *ACS Chem Biol*. 2016 May 20;11(5):1220-9.
Burford NT, et al. *J Med Chem*. 2015 May 28;58(10):4220-9.

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

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