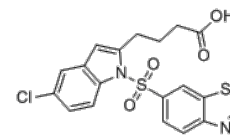


Product Name : IVA-337
Cat. No. : PC-61592
CAS No. : 927961-18-0
Molecular Formula : C₁₉H₁₅ClN₂O₄S₂
Molecular Weight : 434.909
Target : PPAR
Solubility : 10 mM in DMSO



Biological Activity

IVA-337 (Lanifibranor, IVA337) is a potent, pan **PPAR** agonist with EC₅₀ of 0.92 uM, 0.53 uM and 0.18 uM for human PPAR α , PPAR δ and PPAR γ respectively.

IVA-337 (Lanifibranor, IVA337) reduces skin fibrosis in the mouse, and suppresses inflammation in vivo.

References

Ruzehaji N, et al. *Ann Rheum Dis*. 2016 Dec;75(12):2175-2183.

Avouac J, et al. *Ann Rheum Dis*. 2017 Aug 11. pii: annrheumdis-2016-210821.

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

E-mail: tech@probechem.com