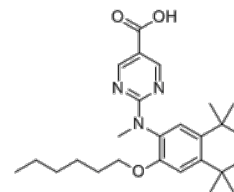


Product Name : PA452
Cat. No. : PC-20831
CAS No. : 457657-34-0
Molecular Formula : C₂₆H₃₇N₃O₃
Molecular Weight : 439.60
Target : RAR/RXR
Solubility : 10 mM in DMSO



CAS: 457657-34-0

Biological Activity

PA452 is a specific antagonist of retinoic X receptor (**RXR**) with pA₂ value of 7.11.

PA452 inhibits the effect of Retinoic acid (RA) on Th1/Th2 development, inhibits the Troglitazone (TZ)-induced CK13 expression

References

Fujii S., et al. *Bioorg. Med. Chem. Lett.* 2010;20:5139–5142.

wata M, et al. *Int Immunol.* 2003 Aug;15(8):1017-25.

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

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