Product Data Sheet

Peliglitazar racemate

Cat. No.: HY-101738A CAS No.: 331744-72-0 Molecular Formula: $C_{30}H_{30}N_2O_7$ Molecular Weight: 530.57

Target: PPAR

Pathway: Cell Cycle/DNA Damage; Vitamin D Related/Nuclear Receptor

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description	Peliglitazar racemate is the racemate of Peliglitazar. Peliglitazar is a novel dual α/γ PPAR activator.
In Vivo	Peliglitazar, is a novel dual α/γ peroxisome proliferator-activated receptor (PPAR) activator. It has been shown that Peliglitazar has both glucose and lipid-lowering effects when tested in animal models of diabetes and dyslipidemia ^[1] . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

[1]. Wang L, et al. Metabolism and disposition of 14C-labeled peliglitazar in humans. Drug Metab Dispos. 2011 Feb;39(2):228-38.

 $\label{lem:caution:Product} \textbf{Caution: Product has not been fully validated for medical applications. For research use only.}$

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