

## **Product** Data Sheet

## PPARγ agonist 2

 $\begin{tabular}{lll} \textbf{Cat. No.:} & HY-146742 \\ \begin{tabular}{lll} \textbf{Molecular Formula:} & $C_{24}H_{20}O_5$ \\ \begin{tabular}{lll} \textbf{Molecular Weight:} & 388.41 \\ \begin{tabular}{lll} \textbf{Target:} & $PPAR$ \\ \end{tabular}$ 

Pathway: Cell Cycle/DNA Damage

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

Analysis.

## **BIOLOGICAL ACTIVITY**

Description	PPAR $\gamma$ agonist 2 is a potent PPAR $\gamma$ partial agonist and can be used for metabolic disease research $^{[1]}$ .
IC <sub>50</sub> & Target	PPARy

## **REFERENCES**

[1]. Hyejin Ko, et al. Galangin 3-benzyl-5-methylether derivatives function as an adiponectin synthesis-promoting peroxisome proliferator-activated receptor γ partial agonist. Bioorg Med Chem. 2022 Jan 15;54:116564.

Caution: Product has not been fully validated for medical applications. For research use only.

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