

Product Data Sheet

PPARα agonist 1

Cat. No.: HY-146733 **CAS No.:** 2361366-85-8

Molecular Formula: $C_{27}H_{34}O_4$ Molecular Weight: 422.56

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 PPARα agonist 1 is a potent and full hPPARα agonist^[1].

 IC_{50} & Target hPPAR α

REFERENCES

[1]. LauraVila, et al. Synthesis and biological studies of "Polycerasoidol" and "trans-δ-Tocotrienolic acid" derivatives as PPARα and/or PPARγ agonists. Bioorganic & Medicinal Chemistry. Volume 53, 1 January 2022, 116532

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

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Inhibitors

Proteins