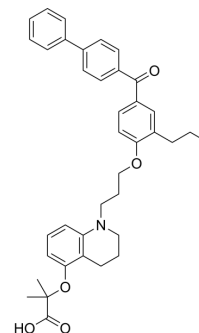


PPAR γ agonist 11

Cat. No.:	HY-116468
CAS No.:	1143573-33-4
Molecular Formula:	C ₃₈ H ₄₁ NO ₅
Molecular Weight:	591.74
Target:	PPAR
Pathway:	Cell Cycle/DNA Damage; Metabolic Enzyme/Protease; Vitamin D Related/Nuclear Receptor
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

PPAR γ agonist 11 (compound 20) is a selective agonist of PPAR γ (EC₅₀: 0.1 μ M)^[1].

REFERENCES

[1]. Lin CH, et al. Design and structural analysis of novel pharmacophores for potent and selective peroxisome proliferator-activated receptor gamma agonists. J Med Chem. 2009 Apr 23;52(8):2618-22.

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

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