PPARγ agonist 8

Cat. No.:	HY-153982	
CAS No.:	1049800-41-0	
Molecular Formula:	$C_{19}H_{12}F_{4}O_{2}S$	F
Molecular Weight:	380.36	F F
Target:	PPAR	F OH
Pathway:	Cell Cycle/DNA Damage; Vitamin D Related/Nuclear Receptor	K
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	0

BIOLOGICAL ACTIVITY		
Description	PPAR γ agonist 8 is an agonist of PPAR γ . PPAR γ agonist 8 induces peroxisome proliferator response element (PPRE)-luciferase activity with an EC ₅₀ of 0.2 μ M ^[1] .	
IC ₅₀ & Target	PPARy	

REFERENCES

[1]. Felts AS, et.al. Sulindac derivatives that activate the peroxisome proliferator-activated receptor gamma but lack cyclooxygenase inhibition. J Med Chem. 2008 Aug 28;51(16):4911-9.

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

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Product Data Sheet