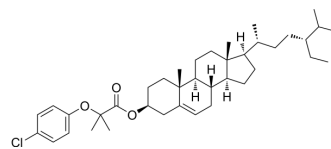


Sitofibrate

Cat. No.:	HY-156977
CAS No.:	55902-94-8
Molecular Formula:	C ₃₉ H ₅₉ ClO ₃
Molecular Weight:	611.34
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	Sitofibrate is a Clofibrate (HY-B0287) derivative. Sitofibrate is a peroxisome proliferator activated receptor- α (PPAR- α) agonist. Sitofibrate is an antihyperlipidemic agent ^[1] .
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IC₅₀ & Target	PPAR- α
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REFERENCES

[1]. Morton, I.K.M., et al. salbutamol hemisulfate. (1999). S. In: Concise Dictionary of Pharmacological Agents. Springer, Dordrecht.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA