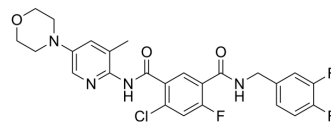


BAY-9683

Cat. No.:	HY-160188
CAS No.:	2891706-83-3
Molecular Formula:	C ₂₅ H ₂₂ ClF ₃ N ₄ O ₃
Molecular Weight:	518.92
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	BAY-9683 is an orally active covalent PPARG inverse agonist. BAY-9683 can be used in the study of diseases with overactive PPARG, such as luminal bladder cancer ^[1] .
IC ₅₀ & Target	PPARG ^[1] .

REFERENCES

[1]. Orsi DL, et al. Discovery and characterization of orally bioavailable 4-chloro-6-fluoroisophthalamides as covalent PPARG inverse-agonists. *Bioorg Med Chem.* 2023 Jan 15;78:117130.

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