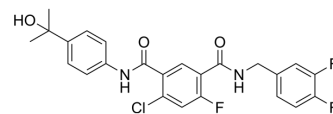


## BAY-5094

Cat. No.:	HY-160161
CAS No.:	2891706-78-6
Molecular Formula:	C <sub>24</sub> H <sub>20</sub> ClF <sub>3</sub> N <sub>2</sub> O <sub>3</sub>
Molecular Weight:	476.88
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-5094 is a PPAR gamma (PPARG) inverse agonist. BAY-5094 has oral activity. BAY-5094 can be used in the research of luminal bladder cancer <sup>[1]</sup> .
IC <sub>50</sub> & Target	PPAR-γ

## REFERENCES

[1]. Douglas L Orsi, et al. Discovery and characterization of orally bioavailable 4-chloro-6-fluoroisophthalamides as covalent PPARG inverse-agonists. Bioorg Med Chem. 2023.

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

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