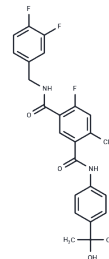


BAY-5094

## Chemical Properties

CAS No. : 2891706-78-6  
 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  
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year  
 Actual storage temperature shall be subject to the COA.



## Biological Description

Description	BAY-5094, a PPAR gamma (PPARG) inverse agonist, exhibits oral activity and is applicable in luminal bladder cancer research [1].
Targets(IC50)	PPAR

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.097 mL	10.4848 mL	20.9696 mL
5 mM	0.4194 mL	2.097 mL	4.1939 mL
10 mM	0.2097 mL	1.0485 mL	2.097 mL
50 mM	0.0419 mL	0.2097 mL	0.4194 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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