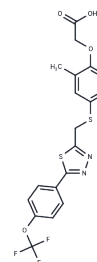


PPAR δ agonist 12

Chemical Properties

CAS No. :	2982696-34-2
Formula:	C ₁₉ H ₁₅ F ₃ N ₂ O ₄ S ₂
Molecular Weight:	456.46
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	PPAR δ agonist12 (compound 25) is a PPAR δ agonist that inhibits the production of inflammatory factors and nitric oxide. Additionally, PPAR δ agonist12 effectively prevents macrophage infiltration into inflamed areas, making it useful for inflammation research.
Targets(IC50)	NO Synthase,PPAR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1908 mL	10.9539 mL	21.9077 mL
5 mM	0.4382 mL	2.1908 mL	4.3815 mL
10 mM	0.2191 mL	1.0954 mL	2.1908 mL
50 mM	0.0438 mL	0.2191 mL	0.4382 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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