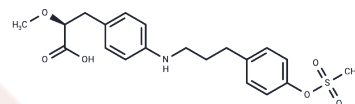


PPAR agonist 1

Chemical Properties

CAS No. :	539813-69-9
Formula:	C ₂₀ H ₂₅ N ₆ O ₆ S
Molecular Weight:	407.48
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 agonist 1 is a dual PPAR α/γ agonist used for lowering blood glucose, lipid levels, cholesterol, and body weight.
Targets(IC50)	PPAR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4541 mL	12.2705 mL	24.5411 mL
5 mM	0.4908 mL	2.4541 mL	4.9082 mL
10 mM	0.2454 mL	1.2271 mL	2.4541 mL
50 mM	0.0491 mL	0.2454 mL	0.4908 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.

Reference

Compounds and their use in medicine, process for their preparation and pharmaceutical compositions containing them. US 7598293 B2

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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