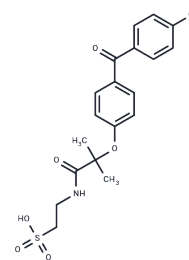


LS2265

## Chemical Properties

CAS No. : 72678-30-9  
 Formula: C<sub>19</sub>H<sub>20</sub>ClNO<sub>6</sub>S  
 Molecular Weight: 425.88  
 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	LS2265, a fenofibrate derivative with a taurine modification, effectively induces the proliferation of peroxisomes in rat liver cells.
Targets(IC50)	Others, Autophagy, Cytochromes P450, PPAR

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3481 mL	11.7404 mL	23.4808 mL
5 mM	0.4696 mL	2.3481 mL	4.6962 mL
10 mM	0.2348 mL	1.174 mL	2.3481 mL
50 mM	0.047 mL	0.2348 mL	0.4696 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

Lalwani ND, et al. Evaluation of selected hypolipidemic agents for the induction of peroxisomal enzymes and peroxisome proliferation in the rat liver. Hum Toxicol. 1983 Jan;2(1):27-48.

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