



#### Ciprofibrate D6

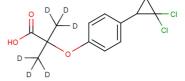
## **Chemical Properties**

CAS No.: T10818

Formula: C13H8D6Cl2O3

Molecular Weight: 295.19
Appearance: N/A

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).



# **Biological Description**

Description	Ciprofibrate D6 is a deuterium-labeled Ciprofibrate. Ciprofibrate is an agonist of peroxisome proliferator-activated receptor.
Targets(IC <sub>50</sub> )	Others: None

## Solubility Information

Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble
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#### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	3.388 mL	16.938 mL	33.876 mL
5 mM	0.678 mL	3.388 mL	6.775 mL
10 mM	0.339 mL	1.694 mL	3.388 mL
50 mM	0.068 mL	0.339 mL	0.678 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

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