

## LRH-1 modulator-1

## Chemical Properties

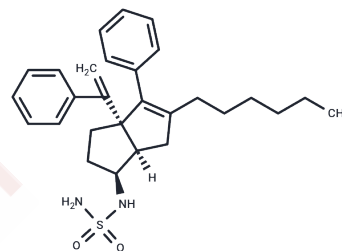
CAS No. : 2244781-29-9

Formula: C<sub>28</sub>H<sub>36</sub>N<sub>2</sub>O<sub>2</sub>S

Molecular Weight: 464.66

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	LRH-1 modulator-1 is a potent modulator/agonist of LRH-1 (liver receptor homolog-1). LRH-1 modulator-1 induces the anti-inflammatory cytokine IL-10 and exhibits inhibition of the inflammatory cytokines IL-1b and TNFα. LRH-1 modulator-1 has anti-inflammatory activity in intestinal-like organs.
Targets(IC50)	Others,Orphan Receptor

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1521 mL	10.7606 mL	21.5211 mL
5 mM	0.4304 mL	2.1521 mL	4.3042 mL
10 mM	0.2152 mL	1.0761 mL	2.1521 mL
50 mM	0.043 mL	0.2152 mL	0.4304 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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