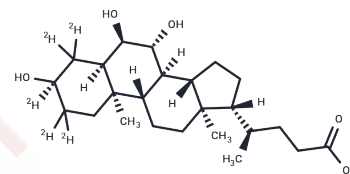


$\omega$ -Muricholic Acid-D5

## Chemical Properties

CAS No. :	2725726-64-5
Formula:	C <sub>24</sub> H <sub>40</sub> O <sub>5</sub>
Molecular Weight:	413.60
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	$\omega$ -Muricholic Acid-D5 is the deuterated form of $\omega$ -Muricholic Acid (T40790).
Targets(IC50)	Endogenous Metabolite

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4178 mL	12.089 mL	24.1779 mL
5 mM	0.4836 mL	2.4178 mL	4.8356 mL
10 mM	0.2418 mL	1.2089 mL	2.4178 mL
50 mM	0.0484 mL	0.2418 mL	0.4836 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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