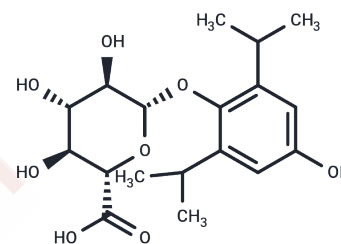


4-Hydroxy propofol 1-O- β -D-glucuronide

Chemical Properties

CAS No. :	114991-25-2
Formula:	C ₁₈ H ₂₆ O ₈
Molecular Weight:	370.39
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	4-Hydroxy propofol 1-O- β -D-glucuronide is a biochemical reagent used in glycobiology research. Glycobiology explores the structure, synthesis, biology, and evolution of sugars. This field involves the chemistry of carbohydrates, enzymes related to glycans' formation and degradation, protein-glycan recognition, and the roles of glycans in biological systems. It is closely connected with fundamental research, biomedicine, and biotechnology.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6999 mL	13.4993 mL	26.9986 mL
5 mM	0.540 mL	2.6999 mL	5.3997 mL
10 mM	0.270 mL	1.3499 mL	2.6999 mL
50 mM	0.054 mL	0.270 mL	0.540 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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