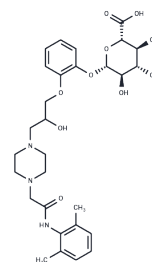


Desmethyl ranolazine β -D-glucuronide

Chemical Properties

CAS No. :	172300-93-5
Formula:	C ₂₉ H ₃₉ N ₃ O ₁₀
Molecular Weight:	589.63
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	Desmethyl ranolazine β -D-glucuronide is a biochemical reagent used in glycobiology research. Glycobiology explores the structure, synthesis, biology, and evolution of sugars. This field covers carbohydrate chemistry, enzymology of glycan formation and degradation, protein-glycan interactions, and the function of glycans in biological systems. It is closely linked to fundamental research, biomedicine, and biotechnology.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.696 mL	8.4799 mL	16.9598 mL
5 mM	0.3392 mL	1.696 mL	3.392 mL
10 mM	0.1696 mL	0.848 mL	1.696 mL
50 mM	0.0339 mL	0.1696 mL	0.3392 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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