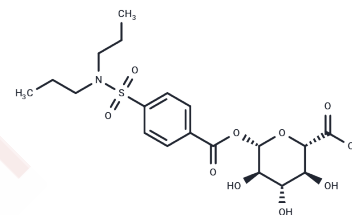


Probenecid acyl β -D-glucuronide

Chemical Properties

CAS No. :	34017-15-7
Formula:	C ₁₉ H ₂₇ N ₁ O ₁₀ S
Molecular Weight:	461.48
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	Probenecid acyl β -D-glucuronide is a biochemical reagent utilized in glycobiology research. The study of glycobiology focuses on the structure, synthesis, biology, and evolution of sugars. This field encompasses carbohydrate chemistry, the enzymology of glycan formation and degradation, protein-glycan recognition, and the role 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	2.1669 mL	10.8347 mL	21.6694 mL
5 mM	0.4334 mL	2.1669 mL	4.3339 mL
10 mM	0.2167 mL	1.0835 mL	2.1669 mL
50 mM	0.0433 mL	0.2167 mL	0.4334 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481