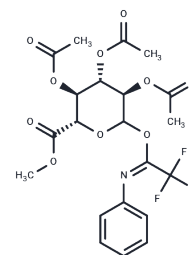


1-(2,2,2-Trifluoro-N-phenylacetimidate)-2,3,4-tri-O-acetyl-D-glucuronic acid methyl ester

Chemical Properties

CAS No. :	869996-05-4
Formula:	C ₂₁ H ₂₂ F ₃ N ₂ O ₁₀
Molecular Weight:	505.4
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	1-(2,2,2-Trifluoro-N-phenylacetimidate)-2,3,4-tri-O-acetyl-D-glucuronic acid methyl ester is a biochemical reagent utilized in glycoscience research. This field involves the study of carbohydrate chemistry, glycan synthesis and degradation, protein-glycan interactions, and the roles of glycans in biological systems, closely linking with fundamental research, biomedicine, and biotechnology.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9786 mL	9.8932 mL	19.7863 mL
5 mM	0.3957 mL	1.9786 mL	3.9573 mL
10 mM	0.1979 mL	0.9893 mL	1.9786 mL
50 mM	0.0396 mL	0.1979 mL	0.3957 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