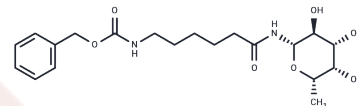


N-[(ε-Benzyloxycarbonylamino)caproyl]-β-L-fucopyranosylamine

Chemical Properties

CAS No. :	35978-96-2
Formula:	C ₂₀ H ₃₀ N ₂ O ₇
Molecular Weight:	410.46
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	N-[(ε-Benzyloxycarbonylamino)caproyl]-β-L-fucopyranosylamine is a biochemical reagent employed in glycomics research. Glycomics focuses on the study of carbohydrates' structure, synthesis, biology, and evolution. This field encompasses carbohydrate chemistry, glycan biosynthesis and degradation, protein-glycan interactions, and the roles 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	2.4363 mL	12.1815 mL	24.3629 mL
5 mM	0.4873 mL	2.4363 mL	4.8726 mL
10 mM	0.2436 mL	1.2181 mL	2.4363 mL
50 mM	0.0487 mL	0.2436 mL	0.4873 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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