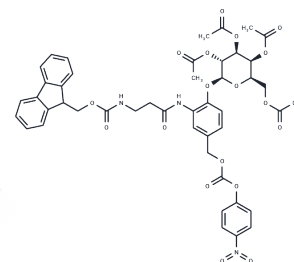


A-D-galactopyranosyl-Ph-CH₂-(4-nitrophenyl)carbonate-Fmoc

Chemical Properties

CAS No. :	2169723-91-3
Formula:	C ₄₆ H ₄₅ N ₃ O ₁₈
Molecular Weight:	927.86
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	Example 2.28.6, Tetra-O-acetyl-β-D-galactopyranosyl-Ph-CH ₂ -(4-nitrophenyl) carbonate-Fmoc, serves as an ADC linker for the synthesis of antibody-conjugated active molecules (ADCs) [1].
Targets(IC ₅₀)	ADC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0777 mL	5.3887 mL	10.7775 mL
5 mM	0.2155 mL	1.0777 mL	2.1555 mL
10 mM	0.1078 mL	0.5389 mL	1.0777 mL
50 mM	0.0216 mL	0.1078 mL	0.2155 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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