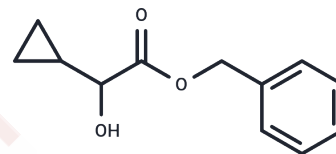


Benzyl 2-cyclopropyl-2-hydroxyacetate

Chemical Properties

CAS No. :	182747-31-5
Formula:	C ₁₂ H ₁₄ O ₃
Molecular Weight:	206.24
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	Benzyl 2-cyclopropyl-2-hydroxyacetate serves as an intermediate in the synthesis of an ADC linker. This linker, incorporating Benzyl 2-cyclopropyl-2-hydroxyacetate, can be conjugated with Exatecan and used in conjunction with antibodies (such as antibody hu2F7) [1].
Targets(IC50)	ADC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.8487 mL	24.2436 mL	48.4872 mL
5 mM	0.9697 mL	4.8487 mL	9.6974 mL
10 mM	0.4849 mL	2.4244 mL	4.8487 mL
50 mM	0.097 mL	0.4849 mL	0.9697 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