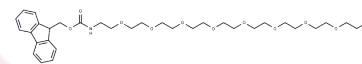


Fmoc-PEG9-alcohol

Chemical Properties

CAS No. : 868594-51-8
 Formula: C₃₃H₄₉N₁₁
 Molecular Weight: 635.742
 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	Fmoc-PEG9-alcohol is a heterobifunctional PEG linker featuring an Fmoc-protected primary amine and a hydroxyl group. The hydroxyl group serves as a versatile functionality, while the Fmoc protecting group can be removed using a base to reveal the primary amine.
-------------	---

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.573 mL	7.8649 mL	15.7297 mL
5 mM	0.3146 mL	1.573 mL	3.1459 mL
10 mM	0.1573 mL	0.7865 mL	1.573 mL
50 mM	0.0315 mL	0.1573 mL	0.3146 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