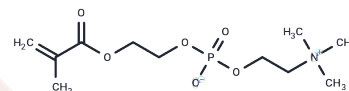


## 2-Methacryloyloxyethyl phosphorylcholine

## Chemical Properties

CAS No. : 67881-98-5  
 Formula: C<sub>11</sub>H<sub>22</sub>N<sub>1</sub>O<sub>6</sub>P  
 Molecular Weight: 295.2692  
 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	2-Methacryloyloxyethyl phosphorylcholine is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.3867 mL	16.9337 mL	33.8673 mL
5 mM	0.6773 mL	3.3867 mL	6.7735 mL
10 mM	0.3387 mL	1.6934 mL	3.3867 mL
50 mM	0.0677 mL	0.3387 mL	0.6773 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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