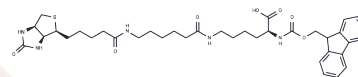


## Fmoc-Lys(biotinyl-e-aminocaproyl)-OH

## Chemical Properties

CAS No. : 160158-05-4  
 Formula: C<sub>37</sub>H<sub>49</sub>N<sub>5</sub>O<sub>7</sub>S  
 Molecular Weight: 707.88  
 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-Lys(biotinyl-e-aminocaproyl)-OH is a biotinylated biochemical reagent that can be utilized for developing ferrocene-based biosensors.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4127 mL	7.0633 mL	14.1267 mL
5 mM	0.2825 mL	1.4127 mL	2.8253 mL
10 mM	0.1413 mL	0.7063 mL	1.4127 mL
50 mM	0.0283 mL	0.1413 mL	0.2825 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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