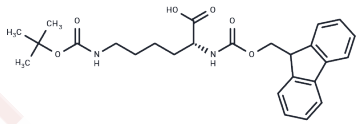
Data Sheet (Cat.No.TYD-00227)

TargetMol

Fmoc-D-Lys(Boc)-OH

Chemical Properties



CAS No. : 92122-45-7

Formula: C26H32N2O6

Molecular Weight: 468.5421

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-D-Lys(Boc)-OH 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.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1343 mL	10.6714 mL	21.3429 mL
5 mM	0.4269 mL	2.1343 mL	4.2686 mL
10 mM	0.2134 mL	1.0671 mL	2.1343 mL
50 mM	0.0427 mL	0.2134 mL	0.4269 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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