

Product Name: Fmoc-Lys-OH Revision Date: 02/06/2024

## **Product Data Sheet**

## Fmoc-Lys-OH

**Cat. No.:** A7916

CAS No.: 105047-45-8 Formula: C21H24N2O4

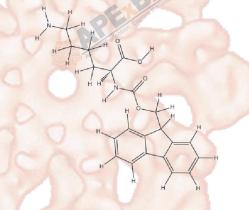
**M.Wt:** 368.4

Synonyms:

Target: Amino Acids & Building Blocks

Pathway: Fmoc-Amino Acids and Derivatives

Storage: Store at -20°C



## Solvent & Solubility

insoluble in DMSO; insoluble in EtOH; insoluble in H2O

In Vitro	Preparing Stock Solutions	Solvent  Concentration	1mg	5mg	10mg
		1 mM	2.7144 mL	13.5722 mL	27.1444 mL
		5 mM	0.5429 mL	2.7144 mL	5.4289 mL
		10 mM	0.2714 mL	1.3572 mL	2.7144 mL

Please refer to the solubility information to select the appropriate solvent.

## **Biological Activity**

Shortsummary		
IC <sub>50</sub> & Target		
In Vitro	Cell Viability Assay	
	Preparation method:	and the state of t
In Vivo	Animal experiment	The Colorest
	Applications:	

### **Product Citations**

See more customer validations on www.apexbt.com.

# References

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### Caution

#### FOR RESEARCH PURPOSES ONLY.

### NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

### **APExBIO Technology**

www.apexbt.com

7505 Fannin street, Suite 410, Houston, TX 77054.

Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com



