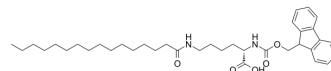


## Fmoc-Lys(Palmitoyl)-OH

Cat. No.:	HY-W048209		
CAS No.:	201004-46-8		
Molecular Formula:	C <sub>37</sub> H <sub>54</sub> N <sub>2</sub> O <sub>5</sub>		
Molecular Weight:	606.84		
Target:	Amino Acid Derivatives		
Pathway:	Others		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



### BIOLOGICAL ACTIVITY

#### Description

Fmoc-Lys(Palmitoyl)-OH is a Fmoc-amino acid with long alkyl chains. Fmoc-Lys(Palmitoyl)-OH can be used for peptide synthesis<sup>[1]</sup>.

### REFERENCES

[1]. Bulaj G, et al. Design, synthesis, and characterization of high-affinity, systemically-active galanin analogues with potent anticonvulsant activities. J Med Chem. 2008 Dec 25;51(24):8038-47.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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