Creative Enzymes®

Fmoc-L-Lys(Pal-γ-Glu-OtBu)

Cat. No. CEGZ-6510

Lot. No. (See product label)

Introduction

Description	Fmoc-L-Lys(Pal-γ-Glu-OtBu) is a palmitoylated, gamma-glutamate-linked lysine building block supplied at 99% purity.
Applications	Lipidated peptide synthesis Protected lysine incorporation Palmitoyl side-chain conjugation research Identity and purity analysis

Product Information

Form	Solid
CAS No.	1491158-62-3
Molecular Formula	$C_{46}H_{69}N_3O_8$
Molecular Weight	792.06
Purity	99%
Structure	Fmoc-protected palmitoylated lysine conjugate
Composition	Fmoc-L-Lys(Pal-γ-Glu-OtBu)
Function	Protected lipidated peptide synthesis building block
Grade	Peptide synthesis grade
Usage	For modified peptide synthesis and laboratory research only.