Creative Enzymes®

Fmoc-L-Glu(OtBu)-Gly-OH

Cat. No. CEGZ-6546

Lot. No. (See product label)

Introduction

Description	Fmoc-L-Glu(OtBu)-Gly-OH is a 99% pure protected glutamyl-glycine dipeptide building block for peptide synthesis.
Applications	Solid-phase peptide synthesis Protected dipeptide coupling Glu-Gly segment incorporation Selective deprotection studies
Synonyms	Fmoc-Glu(OtBu)-Gly-OH

Product Information

CAS No.	866044-63-5
Molecular Formula	C26H30N2O7
Molecular Weight	482.5
Purity	99%
Structure	Fmoc-protected L-glutamyl-glycine with a tert-butyl-protected glutamate side-chain carboxyl group
Composition	Fmoc-L-Glu(OtBu)-Gly-OH
Function	Protected dipeptide building block
Grade	Peptide synthesis grade
Usage	For peptide synthesis and laboratory research only.