Creative Enzymes®

Fmoc-Val-Cys[ψ(Dmp,H)Pro]-OH

Cat. No. CEGZ-6526

Lot. No. (See product label)

Introduction

Description	Fmoc-Val-Cys[ψ(Dmp,H)Pro]-OH is a 99% pure Fmoc-protected Val-Cys pseudoproline dipeptide bearing a cysteine-derived ψ(Dmp,H)Pro motif.
Applications	Solid-phase peptide synthesis Protected Val-Cys segment incorporation Cysteine pseudoproline chemistry Identity and purity analysis
Synonyms	Fmoc-Val-Cys(ψDmp,HPro)-OH

Product Information

Form	Solid
CAS No.	1926163-08-7
Molecular Formula	C33H36N2O7S
Molecular Weight	604.7
Purity	99%
Structure	Fmoc-protected Val-Cys dipeptide containing a ψ(Dmp,H)Pro cyclic motif
Composition	Fmoc-Val-Cys[ψ(Dmp,H)Pro]-OH
Function	Cysteine-derived pseudoproline dipeptide building block
Grade	Peptide synthesis grade
Usage	For peptide synthesis and laboratory research only.