

N α -Fmoc-S-trityl-L-cysteiny-O-tert-butyl-L-threonine

Cat. No. CEGZ-6959

Lot. No. (See product label)

Introduction

Description

N α -Fmoc-S-trityl-L-cysteiny-O-tert-butyl-L-threonine is a fully protected dipeptide building block comprising S-trityl-protected cysteine coupled to O-tert-butyl-protected threonine. It is designed for direct incorporation of a Cys-Thr segment in Fmoc solid-phase peptide synthesis.

Applications

Applied in solid-phase peptide synthesis for the efficient introduction of cysteine-threonine segments into bioactive peptides and peptide intermediates.

Synonyms

Fmoc-Cys(Trt)-Thr(tBu); N α -(9-fluorenylmethoxycarbonyl)-S-trityl-L-cysteiny-O-tert-butyl-L-threonine

Product Information

Notes

For research and development use only.

Storage and Shipping Information

Storage

Store in a tightly closed container in a cool, dry place.