

Di-tert-Butyl C20-Glu(AEEA)₂-NHS Ester

Cat. No. CEGZ-6520

Lot. No. (See product label)

Introduction

Description

Di-tert-Butyl C20-Glu(AEEA)₂-NHS Ester is a 99% pure protected lipidation linker with a C20 chain, a glutamate unit, two AEEA spacers, and an NHS-activated terminus.

Applications

Protected peptide lipidation NHS-mediated amide coupling AEEA-spaced linker assembly Selective deprotection studies

Synonyms

C20-OtBu-Glu(OtBu)-AEEA-AEEA-OSu

Product Information

Form

Solid

CAS No.

1118767-17-1

Purity

99%

Structure

Di-tert-butyl-protected C20-glutamate linker with two AEEA spacers and a terminal NHS ester

Composition

C20-OtBu-Glu(OtBu)-AEEA-AEEA-OSu

Function

Protected activated peptide lipidation linker

Grade

Peptide synthesis grade

Usage

For peptide conjugation and laboratory research only.