

C20-Glu(AEEA)₂-NHS Ester

Cat. No. CEGZ-6519

Lot. No. (See product label)

Introduction

Description

C20-Glu(AEEA)₂-NHS Ester is a 99% pure activated lipidation linker combining a C20 chain, a glutamate unit, two AEEA spacers, and a terminal N-hydroxysuccinimide ester.

Applications

Long-chain peptide lipidation NHS-mediated amide coupling AEEA-spaced conjugate synthesis Identity and purity analysis

Synonyms

C20-Glu(AEEA-AEEA-OSu)

Product Information

Form

Solid

CAS No.

1188328-38-2

Purity

99%

Structure

C20 lipid chain linked through glutamate and two AEEA units to a terminal NHS ester

Composition

C20-Glu(AEEA-AEEA-OSu)

Function

Activated long-chain peptide lipidation linker

Grade

Peptide synthesis grade

Usage

For peptide conjugation and laboratory research only.