Creative Enzymes®

HO-C16-Glu(Osu)-OH

Cat. No. CEGZ-6593

Lot. No. (See product label)

Introduction

Description	HO-C16-Glu(Osu)-OH is a fatty-acid-modified glutamate derivative bearing a C16 hydroxyacyl chain and an N-hydroxysuccinimide activating group. It is used as an activated intermediate in the preparation of lipidated peptides and related conjugates.
Applications	Lipidated glutamate building block; research reagent for peptide and conjugate synthesis.

Product Information

Appearance	Solid
CAS No.	943586-12-7
Molecular Formula	C25H40N2O9
Molecular Weight	512.6
Density	1.27 at 21.7 °C
Grade	Research grade

Storage and Shipping Information

Storage	Store in a tightly closed container at room temperature, protected from moisture.