Creative Enzymes®

AEEA-AEEA

Cat. No. CEGZ-6664

Lot. No. (See product label)

Introduction

Description	AEEA-AEEA is a bifunctional, PEG-like linker intermediate carrying a terminal primary amine at one end and a carboxylic acid at the other, with an internal amide bond and multiple ether linkages in between. It serves as a building block in peptide modification, linker development, and conjugation-related chemical research.
Applications	Peptide modification Linker development Conjugation chemistry research
Synonyms	H-AEEA-AEEA-OH; AEEA-AEEA

Product Information

CAS No.	1143516-05-5
Molecular Formula	$C_{12}H_{24}N_2O_7$
Chemical Name	17-Amino-10-oxo-3,6,12,15-tetraoxa-9-azaheptadecanoic acid
Molecular Weight	308.33 g/mol
Purity	99%
Function	Bifunctional PEG-like linker building block
Grade	Research grade
Notes	For research and development use only.