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Update: Apr,29,2025

DATASHEET

[D-GLU]16-Mazdutide

Cat. No.: RP30900

Overview

Synonyms	[D-GLU]16-Mazdutide
Sequence	{His}{Aib}{Gln}{Gly}{Thr}{Phe}{Thr}{Ser}{Asp}{Tyr}{Ser}{Lys}{Tyr}{Leu}{Asp}{D-GLU}{Lys}{Lys}{Ala}{LYS(PEG2-PEG2-gamma-GLU-C20DIACID)}{Glu}{Phe}{Val}{Glu}{Trp}{Leu}{Leu}{Glu}{Gly}{Gly}{Pro}{Ser}{Ser}{Gly}
Sequence Shortening	H{Aib}QGTFTSDYSKYLD{D-GLU}KKA{LYS(PEG2-PEG2-gamma-GLU-C20DIACID)}EFVEWLLEGGPSSG
C Terminal	Amidation
Molecular Weight	4563.14

Properties

Length	34
Purity	>95%
Solubility	Can be dissolved in Ultrapure water
Form	Lyophilized
Storage	Store at -20°C. Keep tightly closed. Store in a cool dry place.

Manufacturer: Nanjing GenScript Biotech Co., Ltd. No. 28Yongxi Road, Jiangning District, Nanjing, Jiangsu, China