

Glucagon

Cat. No. CEGZ-6635

Lot. No. (See product label)

Introduction

Description

Glucagon is a 29-amino-acid peptide hormone that raises blood glucose levels by promoting glycogenolysis.

Applications

Peptide-hormone research, receptor studies, and glucose-metabolism assays.

Product Information

Appearance

White to off-white powder

CAS No.

16941-32-5

Molecular Formula

C₁₅₃H₂₂₅N₄₃O₄₉S

Molecular Weight

3482.75

Purity

≥95%

Amino Acid Sequence

HSQGTFTSDYSKYLSRRAQDFVQWLMNT (29 aa)

Grade

Research grade

Storage and Shipping Information

Storage

Store at -20°C, protected from moisture.