
Product Name: Glucagon-like peptide 1 (7-36) amide (human, rat)
Catalog Number: BCC7258
Batch Number: KLKH12b01

1. PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C149H226N40O45
Molecular Weight: 3297.67
Purity: >98%
Cas Number: 107444-51-9

2. ANALYTICAL DATA

HPLC: Shows >98% purity
NMR: Consistent with structure

3. CHEMICAL STRUCTURE

His-Ala-Glu-Gly-Thr-Phe-Thr-Ser-Asp-Val-
Ser-Ser-Tyr-Leu-Glu-Gly-Gln-Ala-Ala-Lys-
Glu-Phe-Ile-Ala-Trp-Leu-Val-Lys-Gly-Arg-NH₂

4. USAGE GUIDE

Storage: Store the product in sealed, cool and dry condition.
General tips: For obtaining a higher solubility, please warm the tube at 37 degrees Celsius (98.6 degrees Fahrenheit) and shake it in the ultrasonic bath for a while.

Authorized Signature:

Date: