
Product Name:	Glucagon-like peptide 1 (1-37) (human, rat)
Catalog Number:	BCC5827
Batch Number:	KLKH12b01

1. PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C186H275N51O59
Molecular Weight:	4169.52
Purity:	>98%
Cas Number:	87805-34-3

2. ANALYTICAL DATA

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

3. CHEMICAL STRUCTURE

His-Asp-Glu-Phe-Glu-Arg-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-Gly

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: