

**Screening Libraries** 

## **Proteins**



## **Certificate of Analysis**

## Glucagon-Like Peptide 1 (GLP-1) (7-36)-Lys (Biotin), amide, human

Cat. No.: HY-P2535 Batch No.: 245602

**Chemical Name:** Glucagon-Like Peptide 1 (GLP-1) (7-36)-Lys (Biotin), amide, human

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{165}H_{252}N_{44}O_{48}S$ 

3649.84 Molecular Weight:

-20°C, protect from light, stored under nitrogen Storage:

98.02%

\* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

**Chemical Structure:** 

HAEGTFTSDVSSYLEGQAAKEFIAWLVKGRK(Biotin)-NH2

ANALYTICAL DATA

MS:

Purity (HPLC):

White to off-white (Solid) Appearance: Consistent with structure

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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Page 1 of 1