

## **Product** Data Sheet

# Biotin-Gastrin Releasing Peptide, human

Cat. No.: HY-P3576

Molecular Formula:  $\mathsf{C_{_{140}}H_{_{218}}N_{_{40}}O_{_{33}}S_{_{3}}}$ 

Molecular Weight: 3085.67

Sequence Shortening: Biotin-VPLPAGGGTVLTKMYPRGNHWAVGHLM-NH2

Target: Fluorescent Dye

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

## **BIOLOGICAL ACTIVITY**

Description

Biotin-Gastrin Releasing Peptide, human is a biotinylated gastrin releasing peptide (GRP). Gastrin-releasing peptide (GRP) is a neuropeptide with growth-stimulatory and tumorigenic properties [1].

### **REFERENCES**

[1]. Choi Y, et al. Gastrin-Releasing Peptide (GRP) Stimulates Osteoclastogenesis in Periodontitis. Cells. 2020 Dec 31;10(1):50.

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

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Inhibitors

**Screening Libraries Proteins**