

# Prolactin-Releasing Peptide (12-31), human

Synthetic Peptide Catalog # SP3191b

### **Specification**

## Prolactin-Releasing Peptide (12-31), human - Product Information

**Primary Accession** 

<u>P81277</u>

Sequence

NH2-TPDINPAWYASRGIRPVGRF-CONH2

### Prolactin-Releasing Peptide (12-31), human - Additional Information

**Gene ID** 51052

#### **Other Names**

Prolactin-releasing peptide, PrRP, Prolactin-releasing hormone, Prolactin-releasing peptide PrRP31, Prolactin-releasing peptide PrRP20, PRLH, PRH

#### **Format**

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

#### Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

#### **Precautions**

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

## Prolactin-Releasing Peptide (12-31), human - Protein Information

**Name PRLH** 

**Synonyms PRH** 

## **Function**

Stimulates prolactin (PRL) release and regulates the expression of prolactin through its receptor GPR10. May stimulate lactotrophs directly to secrete PRL.

#### **Cellular Location**

Secreted.

#### **Tissue Location**

Medulla oblongata and hypothalamus.

### Prolactin-Releasing Peptide (12-31), human - Images