

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

Synthetic Peptide Catalog # SP3192a

## **Specification**

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

**Primary Accession** 

Sequence

P81278

NH2-TPDINPAWYTGRGIRPVGRF-CONH2

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

**Gene ID 63850** 

#### **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), rat - 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**

Widely expressed, with highest levels in medulla oblongata and hypothalamus.

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