

**Prolactin-Releasing Peptide (1-31), rat  
Synthetic Peptide  
Catalog # SP3147a****Specification**

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**Prolactin-Releasing Peptide (1-31), rat - Product Information**

Primary Accession  
Sequence

[P81278](#)  
NH2-SRAHQHSMETRTPDINPAWYTGRGIRPV  
GRF-CONH2

**Prolactin-Releasing Peptide (1-31), 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 (1-31), 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 (1-31), rat - Images**