

**Prolactin-Releasing Peptide (1-31), rat
Synthetic Peptide
Catalog # SP3147b****Specification**

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

Primary Accession
Sequence

[P81278](#)
NH2-SRAHQHSMETRTDPINPAWYTGRGIRPV
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