

**Bombesin**  
**Synthetic Peptide**  
**Catalog # SP2370a****Specification**

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**Bombesin - Product Information**

Primary Accession [P84214](#)  
Other Accession [P84213](#), [P21591](#)  
Sequence **Pyr-QRLGNQWAVGHLM-NH2-CONH2**

**Bombesin - Additional Information**

**Other Names**  
Bombesin, BOMB

**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.

**Bombesin - Protein Information**

**Name** BOMB

**Function**  
Stimulates smooth muscle contraction. Role in induction of hypothermia, stimulation of DNA replication and release of many gastrointestinal hormones (By similarity).

**Cellular Location**  
Secreted.

**Tissue Location**  
Expressed by the skin glands.

**Bombesin - Images**