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## **Gastrin Peptide**

Catalog Number: bs-0010P

AA Seq: LEEEEEAY

Activity: Not tested

Purification: HPLC

Storage: Shipped at 4°C. Stored at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: Gastrin (also designated Bombesin) is responsible for the stimulation of various digestive

functions. In response to gastrin, the stomach mucous produces and secretes hydrochloric acid and the pancreas secretes digestive enzymes. Gastrin also stimulates smooth muscle contraction and increases blood circulation and water secretion in the stomach and

intestine. Gastrin-Releasing Peptide (GRP) stimulates the release of gastrin and other

gastrointestinal bormones.