

Gastrin I, rat
Synthetic Peptide
Catalog # SP3546b

Specification

Gastrin I, rat - Product Information

Primary Accession
Sequence

[P04563](#)
Pyr-RPPMEEEEEEAYGWMDf-CONH2

Gastrin I, rat - Additional Information

Gene ID 25320

Other Names

Gastrin, Big gastrin, Gastrin-34, G34, Gastrin, Gast, Gas

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.

Gastrin I, rat - Protein Information

Name Gast

Synonyms Gas

Function

Gastrin stimulates the stomach mucosa to produce and secrete hydrochloric acid and the pancreas to secrete its digestive enzymes. It also stimulates smooth muscle contraction and increases blood circulation and water secretion in the stomach and intestine.

Cellular Location

Secreted.

Gastrin I, rat - Images