

9853 Pacific Heights Blvd. Suite D. San Diego, CA 92121, USA Tel: 858-263-4982

Email: info@abeomics.com

32-17303: Recombinant human Gastrin protein with C-terminal human Fc tag

Alternative Name: GAS

Description

Expression Host: HEK293

The protein has a predicted molecular mass of 43.34 kDa after removal of the signal peptide.

Gastrin is a hormone whose main function is to stimulate secretion of hydrochloric acid by the gastric mucosa, which results in gastrin formation inhibition. This hormone also acts as a mitogenic factor for gastrointestinal epithelial cells. Gastrin has two biologically active peptide forms, G34 and G17.

Product Info

Amount : 50 μg

Purification:

The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue

staining.

Content: Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before

lyophilization.

Storage condition: Store at -80°C for 12 months (Avoid repeated freezing and thawing)