

## Recombinant Human Gastrin 17 Protein

Cat. No. GAST-0008H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human Gastrin 17 Protein without tag was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	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.
<b>Applications</b>	ELISA, CLIA, CG
<b>Notes</b>	For research use only, not for use in diagnostic procedure.
<b>Storage</b>	Short term (up to 7 days) store at 2–8 centigrade. Long term, store at - 20 centigrade. Avoid multiple freeze/thaw cycles.
<b>Storage Buffer</b>	Supplied as a 0.2 µm filtered solution of PBS, pH7.4

### GENE INFORMATION

<b>Gene Name</b>	GAST gastrin [ Homo sapiens (human) ]
<b>Official Symbol</b>	GAST

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



<b>Synonyms</b>	GAST; gastrin; GAS;
<b>Gene ID</b>	<a href="#">2520</a>
<b>mRNA Refseq</b>	<a href="#">NM_000805</a>
<b>Protein Refseq</b>	<a href="#">NP_000796</a>
<b>MIM</b>	<a href="#">137250</a>
<b>UniProt ID</b>	<a href="#">P01350</a>

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA