

Gastrin I (1-14), human

Cat. No.:	HY-P1806
CAS No.:	100940-57-6
Molecular Formula:	C ₇₉ H ₁₀₀ N ₁₆ O ₂₇
Molecular Weight:	1705.73
Sequence:	{Glp}-Gly-Pro-Trp-Leu-Glu-Glu-Glu-Glu-Glu-Ala-Tyr-Gly-Trp
Sequence Shortening:	{Glp}-GPWLEEEEEAYGW
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

Gastrin I (1-14), human is 1-14 fragment of human gastrin I peptide. Gastrin I is an endogenous, gastrointestinal peptide hormone. Gastrin is the major hormonal regulator of gastric acid secretion^[1].

REFERENCES

[1]. Jordan PH Jr, et al. Physiology of gastrin. Am J Surg. 1969 Jun;117(6):822-30.

Caution: Product has not been fully validated for medical applications. For research use only.

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