

PEPSINOGEN

Meaning: Pepsinogen is an inactive enzyme precursor produced in the stomach that is converted into the active digestive enzyme pepsin in the presence of gastric acid.

1. Pepsinogen is an inactive precursor to the digestive enzyme pepsin.
2. The secretion of pepsinogen is stimulated by the presence of food in the stomach.
3. Once activated, pepsinogen transforms into pepsin, which aids in protein digestion.
4. Measuring pepsinogen levels can provide insight into certain gastric conditions.
5. In the stomach, pepsinogen is released by chief cells in response to hormonal signals.

Source: sentences.whatistheurl.com

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