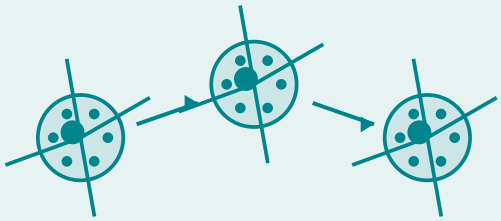
PEPTEXA LABORATORIES

OVER 10 YEARS
working with research peptides

EVERY BATCH INDEPENDENTLY TESTED IN EUROPE

IPAMORELIN

Ipamorelin, a synthetic pentapeptide secretagogue



CELL-TO-CELL SIGNALLING

Ipamorelin → **Ghrelin receptor** → **Endocrine response**

Simplified research schematic - not a clinical outcome image.

RESEARCH FOCUS

- **Growth-hormone release**
- **Ghrelin-receptor signalling**
- **Gastrointestinal motility**

WHAT IT IS

Ipamorelin is a five-amino-acid peptide investigated for its ability to stimulate growth-hormone release. It belongs to a group of compounds known as growth-hormone secretagogues.

HOW IT WORKS / HOW IT IS STUDIED

It acts through the growth-hormone secretagogue receptor, also called the ghrelin receptor. Researchers study the resulting endocrine response and the role of related signalling in gastrointestinal movement.

RESEARCH CONTEXT

Evidence includes laboratory pharmacology and clinical studies of postoperative gut function. The studied endpoints are specific and do not establish general muscle-building benefits.

SELECTED SCIENTIFIC REFERENCES

PubMed 9849822 - view study
PubMed 25331030 - view study

Research summaries describe the cited materials and study settings, not guaranteed product outcomes.

CONTACT PEPTEXA FOR MORE INFORMATION

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