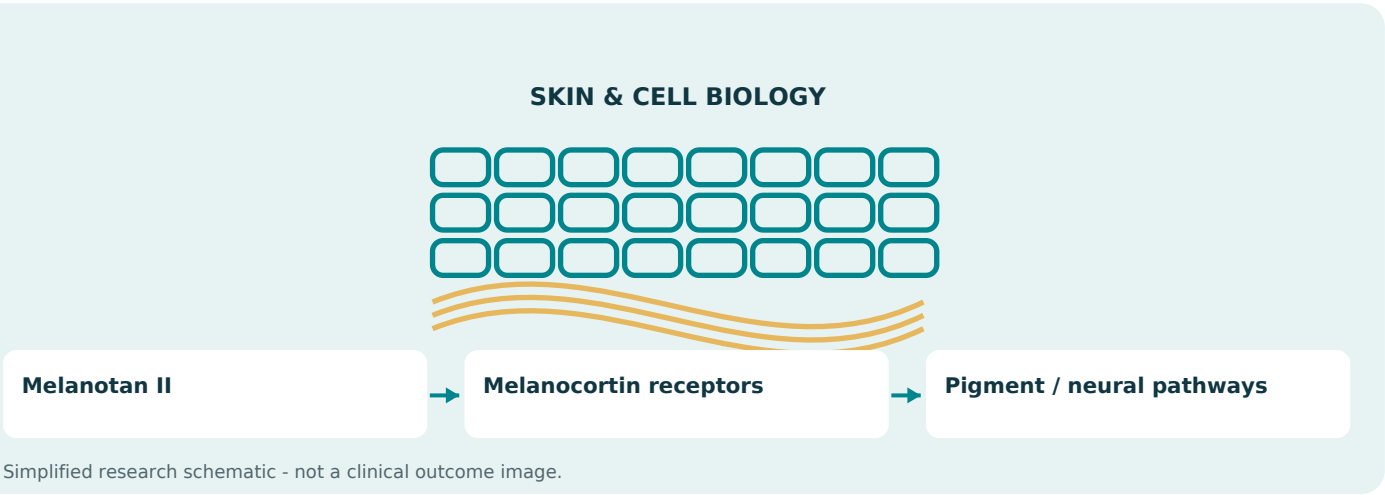
PEPTEXA LABORATORIES

**OVER 10 YEARS**
working with research peptides

**EVERY BATCH INDEPENDENTLY TESTED IN EUROPE**

# MELANOTAN II (MT2)

Melanotan II; a cyclic melanocortin peptide analogue




Simplified research schematic - not a clinical outcome image.

## RESEARCH FOCUS

- **Skin pigmentation**
- **Sexual-response research**
- **Melanocortin signalling**

## WHAT IT IS

Melanotan II is a synthetic cyclic peptide that interacts with melanocortin receptors. It has been investigated in both pigmentation and sexual-response research.

## HOW IT WORKS / HOW IT IS STUDIED

Different melanocortin receptors are involved in different biological functions. Research distinguishes signalling in pigment-producing cells from pathways in the nervous system associated with sexual response.

## RESEARCH CONTEXT

Evidence includes early human studies of pigmentation and small controlled studies of erectile response. Each research area has its own study population and endpoints.

### SELECTED SCIENTIFIC REFERENCES

PubMed 8637402 - view study
PubMed 11035391 - view study

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

## CONTACT PEPTEXA FOR MORE INFORMATION

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