



RESTORATION
— PEPTIDE RESEARCH —

IGNITE DESIRE. ADVANCE RESEARCH.

PT-141 — ADVANCED PEPTIDE RESEARCH

PT-141 (Bremelanotide) is a synthetic peptide studied for its potential to activate melanocortin receptors in the central nervous system.

Research suggests it may play a role in sexual function, libido, and mood regulation in preclinical models. Explore the possibilities of targeted peptide science.



SUPPORTS SEXUAL FUNCTION RESEARCH*

Studied for its potential to enhance arousal and sexual behavior in preclinical models.



MAY ENHANCE LIBIDO*

Research suggests PT-141 may activate pathways associated with increased libido.



SUPPORTS MOOD & WELL-BEING*

Investigated for its potential to improve mood and reduce depressive-like behavior in animal studies.



TARGETS MELANOCORTIN RECEPTORS*

Binds to MC3R and MC4R to influence neuroendocrine and behavioral responses.



ADVANCED PEPTIDE RESEARCH

A cutting-edge compound in neuroscience, sexual health, and endocrine research.

*For laboratory research purposes only.

WHY RESEARCH PT-141?

- ✓ Targets melanocortin receptors (MC3R and MC4R)
- ✓ Studied for its potential to enhance sexual function and libido
- ✓ May support arousal and improve sexual behavior in preclinical models
- ✓ Investigated for mood and well-being benefits
- ✓ A valuable tool for neuroscience and endocrine research



PRODUCT SPECIFICATIONS

- Peptide: PT-141 (Bremelanotide)
- Purity: $\geq 98\%$ (HPLC)
- Appearance: White Lyophilized Powder
- Molecular Formula: $C_{60}H_{98}N_{14}O_9S$
- Molecular Weight: ~ 1024.23 Da
- Quality Control: HPLC & Mass Spec Verified
- Quantity: 10 mg per vial
- Storage: $2^{\circ}C - 8^{\circ}C$ (Refrigerated)

RECONSTITUTION



Add 2.0 mL of Bacteriostatic Water (BAC Water) to the vial to reconstitute.

Resulting Concentration:
5 mg / mL

Each 0.1 mL (10 units) = 0.5 mg

RESEARCH DOSING GUIDE* (SUBCUTANEOUS INJECTION)

LOW DOSE	0.25 – 0.5 mg (5 – 10 units)
MODERATE DOSE	0.5 – 1.0 mg (10 – 20 units)
ADVANCED DOSE	1.0 – 2.0 mg (20 – 40 units)

Frequency: As directed by research protocol
Cycle Length: 4 – 8 weeks

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HIGH PURITY
 $\geq 98\%$ Purity
HPLC Verified



LAB TESTED
In-House
Quality Assured



RESEARCH GRADE
Manufactured for
Laboratory Use



CONSISTENT QUALITY
cGMP Standards
Followed



RELIABLE RESULTS
Trusted by Researchers
Worldwide



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