

SARMS.CO RESEARCH GUIDE

IRONGORILLAS.COM

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SARM RESEARCH SOLUTIONS

ADVANCING SCIENCE, EMPOWERING RESEARCH.

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DISCLAIMER AND LEGAL NOTICE

This eBook is intended for informational and educational purposes only. All content herein is written for qualified researchers, scientists, and laboratory professionals who are actively engaged in the study of selective androgen receptor modulators (SARMs), selective estrogen receptor modulators (SERMs), and related compounds.

None of the compounds discussed are approved by the FDA for human or veterinary use. They are sold strictly for research purposes. Under no circumstances should these products be used for self-administration, medical treatment, bodybuilding, or recreational purposes.

IronGorillas.com, its affiliates, and the authors of this guide do not condone or promote the misuse of research chemicals. The information provided does not constitute medical advice, diagnosis, or endorsement of off-label compound use. All compounds referenced should be handled in accordance with applicable state, federal, and international regulations.

By reading this document, you acknowledge full responsibility for compliance with your local laws and agree not to misuse the information or materials described herein.

1. FOUNDATIONS OF SELECTIVE ANDROGEN RESEARCH

Overview of SARMs, Rev-Erb Ligands, and SERMs in Modern Research

In recent years, a growing body of scientific literature has turned its focus to a new generation of compounds—Selective Androgen Receptor Modulators (SARMs), Selective Estrogen Receptor Modulators (SERMs), and Rev-ErbA Ligands—for their unique potential in modulating muscle, fat, and hormonal signaling without the systemic side effects often associated with traditional hormones or anabolic steroids.

Understanding Modern Performance Research Compounds

SARMs like RAD-140 (Testolone), LGD-4033 (Ligandrol), and MK-2866 (Ostarine) were developed to selectively bind to androgen receptors in muscle and bone tissues. Unlike traditional anabolic agents, SARMs exhibit tissue selectivity, meaning they can stimulate anabolic activity in skeletal muscle while minimizing impact on the liver, prostate, or cardiovascular system. This property makes them valuable candidates in clinical research studying muscle wasting, osteoporosis, and age-related sarcopenia.

Similarly, compounds like Enclomiphene—a SERM derived from Clomid—are being studied for their ability to elevate endogenous testosterone production without suppressing estrogen levels. This mechanism is of particular interest in male fertility research, post-cycle recovery studies, and hormone regulation models.

The Role of Rev-Erb Ligands and Metabolic Regulators

Rev-Erb ligands such as SR-9009 (Stenabolic) and GW-501516 (Cardarine) are not SARMs, but they are often grouped with them due to their effects on metabolism and endurance. SR-9009 is a synthetic agonist of Rev-ErbA, a nuclear receptor involved in regulating circadian rhythm, mitochondrial function, and lipid metabolism. GW-501516 acts as a PPAR δ agonist and is commonly studied for its potential in fat oxidation, cardiovascular endurance, and glucose regulation.

1. FOUNDATIONS OF SELECTIVE ANDROGEN RESEARCH

These compounds are being evaluated for their impact on energy metabolism, mitochondrial biogenesis, and fat utilization, especially in models of metabolic syndrome, obesity, and endurance performance.

What Researchers Are Studying Today

The current research landscape includes preclinical and in vitro studies examining:

- Muscle hypertrophy and muscle retention during caloric restriction
- Hormonal recovery protocols using non-steroidal agents
- Endurance performance and mitochondrial health
- Myostatin inhibition via compounds like YK-11
- Bone density improvements without androgenic side effects
- The safety profile of long-term androgen receptor modulation

Each compound featured in this eBook has been chosen based on its purity, third-party verification, and relevance to active laboratory investigation. This chapter sets the stage for the compound-specific profiles that follow—where mechanisms, dosages, and applications are explored in detail, always within the framework of controlled, ethical research use only.

2. RESEARCH COMPOUND OVERVIEW

An Introduction to the Tools of Modern Androgen and Metabolic Research.

As the field of performance compound research advances, researchers are increasingly turning to targeted molecules that allow for precision manipulation of specific physiological pathways. These compounds include SARMs (Selective Androgen Receptor Modulators), metabolic regulators like Cardarine and SR-9009, and post-androgenic recovery agents like Enclomiphene. Each compound class offers unique mechanisms of action, purity profiles, and use cases within research settings.

At [SARMS.co](https://sarms.co), these agents are provided in research-grade capsules, each third-party tested for >98% purity, ensuring consistency and safety for laboratory use. This chapter provides a broad categorization of these compounds to help researchers navigate the landscape before diving into individual profiles.

Muscle-Building Research Compounds

Compounds like **RAD-140**, **LGD-4033**, and **MK-2866** are commonly used in studies examining:

- **Anabolic signaling** in skeletal muscle
- **Prevention of muscle atrophy** during caloric deficit or inactivity
- **Tissue-selective androgen receptor activation**

These SARMs are frequently utilized in models focused on sarcopenia, muscle regeneration, and rehabilitation studies following injury or surgery.

Fat Loss and Endurance Research Agents

The “Cutting Research” category includes agents like:

- **GW-501516 (Cardarine)** – a PPAR δ agonist used in fat oxidation and VO₂ max research
- **SR-9009 (Stenabolic)** – a Rev-ErbA ligand studied for mitochondrial efficiency, circadian rhythm regulation, and metabolic disorders

These compounds are of particular interest in the study of metabolic diseases, obesity models, and endurance performance enhancement under controlled conditions.

Post-Androgen and Hormonal Recovery Research

- **Enclomiphene**, a purified isomer of Clomiphene Citrate, is used to explore:
 - Restoration of natural testosterone production in suppression models
 - Maintenance of fertility markers in androgen-suppressed animals
 - Non-steroidal hormonal regulation pathways

This class of compound is commonly employed in post-cycle recovery protocols, testicular axis stimulation, and HPTA signaling research.

Novel and Experimental Compounds

SLU-PP 250 and **YK-11** represent the next generation of research targets:

- **SLU-PP 250** is investigated for its role in anabolic enhancement and cellular energy modulation.
- **YK-11** is unique in its dual action as a SARM and myostatin inhibitor, making it a candidate for muscle differentiation and genetic expression studies

2. RESEARCH COMPOUND OVERVIEW

These compounds push the frontier of hypertrophy and cellular optimization research, especially in experiments where gene expression, protein synthesis, or anabolic potential are under review.

3.INDIVIDUAL COMPOUND PROFILES

Detailed Technical Specifications and Research Applications

This section provides a comprehensive breakdown of each research compound offered by [SARMS.co](https://sarms.co). Every profile includes key chemical identifiers, dosage specifications, purity standards, storage instructions, and relevant research applications.

Each product listed here is:

- **>98% pure**, verified through third-party laboratory testing.
- **Packaged in capsule form** for precise research administration.
- Intended strictly for **laboratory and research use only**.

From anabolic SARMS to metabolic regulators and hormonal modulators, these compounds represent the most studied agents in performance-related biomedical research today.

Use this section as a technical reference when planning your experimental designs, dosing models, or storage protocols.

SARMS.co Product Profiles:

3.1-BUILD RESEARCH



Build Research

Price: \$199.00

Availability: In Stock

Quantity: 60 Capsules

Free Shipping: On orders over \$150

Description

Build Research is a meticulously engineered formulation designed for advanced research into anabolic pathways, cellular recovery, and muscle hypertrophy. This high-performance blend combines multiple research compounds, each selected for their unique properties and potential synergistic effects in promoting muscle growth and tissue repair.

The formulation includes LGD-4033 (Ligandrol), a selective androgen receptor modulator known for its potent anabolic activity; MK-2866 (Ostarine), another SARM with a strong safety profile and efficacy in muscle preservation; and MK-677 (Ibutamoren), a growth hormone secretagogue that stimulates the release of growth hormone and IGF-1, contributing to muscle mass increase and improved recovery.

Each compound is delivered in precise dosages within gelatin capsules, ensuring accurate administration and consistency across research applications. Manufactured in the USA under

3.1-BUILD RESEARCH

stringent research-grade standards, Build Research offers a reliable and effective solution for studying complex interactions within muscle growth and tissue repair mechanisms.

Purity

98%, verified through third-party lab testing for precision and consistency.

Key Features

- Combines multiple compounds with precise dosages for reliable research.
- Delivered in gelatin capsules for accurate administration.
- Manufactured in the USA under stringent research-grade standards.

Compound Breakdown

- **LGD-4033 (Ligandrol)** – 10mg per capsule
.....(CAS Number: 1165910-22-4).
- **MK-2866 (Ostarine)** – 10mg per capsule
.....(CAS Number: 841205-47-8).
- **MK-677 (Ibutamoren)** – 5mg per capsule
.....(CAS Number: 159752-10-0).

Specifications

Capsules Per Bottle: 60

Storage Instructions: Store at -20°C in a cool, dry place to maintain integrity.

Safety Information

- For laboratory and research use only.
- Not approved for human consumption.
- Always follow proper safety measures during handling.

3.1-BUILD RESEARCH

Certificate of Analysis (COA)

A Certificate of Analysis is available upon request, providing a detailed breakdown of the individual compounds and purity testing results.

Legal and Regulatory Disclosures

Research Use Only: This product is intended solely for laboratory and research purposes. It is not for human or veterinary use.

FDA Disclaimer: This product has not been evaluated by the FDA and is not intended to diagnose, treat, cure, or prevent any disease.

Not for Human Consumption: This product must not be consumed by humans or used outside its labeled purpose.

3.2-CUT RESEARCH



Cut Research

Price: \$199.00

Availability: In Stock

Quantity: 60 Capsules

Free Shipping: On orders over \$150

Description

Cut Research is a meticulously designed formulation for studying fat metabolism, lean tissue preservation, and energy regulation. This product features a synergistic blend of three high-purity research compounds that are commonly investigated for their roles in body composition modulation and metabolic enhancement.

Included in this blend is GW-501516 (Cardarine), a PPAR δ agonist studied for its ability to increase fat oxidation and improve endurance-related parameters. RAD-140 (Testolone), a potent selective androgen receptor modulator, is widely researched for its anabolic effects on muscle tissue while potentially supporting fat loss. Completing the formulation is S-23, another high-affinity SARM with strong anabolic properties and a documented ability to suppress luteinizing hormone and follicle-stimulating hormone—making it highly relevant in hormonal regulation models.

3.2-CUT RESEARCH

Cut Research is intended for laboratories seeking to evaluate how anabolic and metabolic research agents influence energy output, body recomposition, and muscle preservation during caloric restriction. Each capsule is precisely dosed for consistency across controlled experimental environments.

Purity

98%, validated through rigorous third-party testing.

Key Features

- Combines multiple compounds at precise dosages for targeted research.
- Delivered in gelatin capsules for ease of administration.
- Manufactured in the USA under strict quality controls.

Compound Breakdown

- **GW-501516 (Cardarine)** – 10mg per capsule
.....(CAS Number: 317318-70-0).
- **RAD-140 (Testolone)** – 10mg per capsule
.....(CAS Number: 1182367-47-0).
- **S-23** – 10mg per capsule
.....(CAS Number: 1010396-29-8).

Specifications

Capsules Per Bottle: 60

Storage Instructions: Store at -20°C in a cool, dry place to maintain integrity.

Safety Information

- For laboratory and research use only.
- Not approved for human consumption.
- Always follow proper safety measures during handling.

Certificate of Analysis (COA)

A COA is available upon request, detailing the testing of each compound and its purity.

Legal and Regulatory Disclosures

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3.3-ENCLOMIPHENE



Enclomiphene

Price: \$75.99 (originally \$120.00)

Availability: In Stock

Quantity: 30 Capsules

Free Shipping: On orders over \$150

Description

Enclomiphene is a nonsteroidal selective estrogen receptor modulator (SERM) widely researched for its applications in hormone regulation and male fertility studies. It is the isolated trans-isomer of clomiphene citrate and is known for its ability to stimulate endogenous testosterone production without significantly elevating estrogen levels.

In laboratory models, Enclomiphene has shown promise in restoring luteinizing hormone (LH) and follicle-stimulating hormone (FSH) activity following androgen suppression. This makes it a popular subject in post-cycle recovery experiments and HPTA (hypothalamic-pituitary-testicular axis) function research.

Unlike traditional testosterone replacement methods, Enclomiphene works by promoting the body's natural hormone production rather than introducing exogenous androgens.

3.3-ENCLOMIPHENE

It is frequently used in studies focused on maintaining fertility, stabilizing testosterone levels, and reactivating suppressed hormonal pathways in controlled settings.

Purity

98%, third-party lab-tested for consistency and reliability.

Key Features

- 98% purity for precise research results.
- Delivered in gelatin capsules for accurate dosing and ease of use.
- Manufactured in the USA in cutting-edge facilities to meet stringent quality standards.

Compound Details

- **Enclomiphene** – 25mg per capsule
.....(CAS Number: 7599-79-3).

Specifications

Capsules Per Bottle: 30

Storage Instructions: Store at -20°C in a cool, dry place to preserve integrity.

Safety Information

- Intended strictly for laboratory and research purposes.
- Not approved for human consumption.
- Handle with appropriate laboratory safety procedures to avoid misuse or adverse effects.

3.3-ENCLOMIPHENE

Certificate of Analysis (COA)

A COA is available upon request, providing detailed third-party lab testing results, including purity and batch-specific metrics.

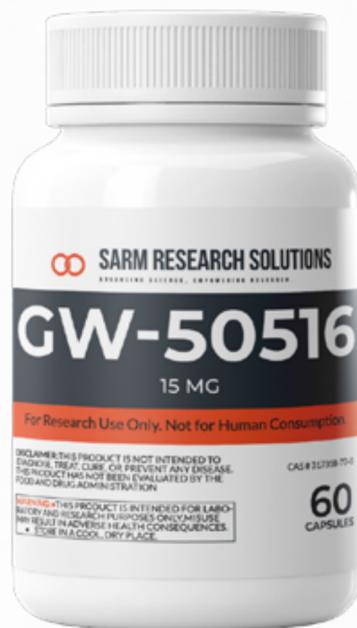
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3.4-GW-501516 (CARDARINE)



[GW-501516 \(Cardarine\)](#)

Price: \$59.99 (originally \$75.00)

Availability: In Stock

Quantity: 60 Capsules

Free Shipping: On orders over \$150

Description

GW-501516, commonly known as Cardarine, is a PPAR δ (Peroxisome Proliferator-Activated Receptor Delta) agonist widely researched for its effects on endurance, fat oxidation, lipid regulation, and energy metabolism. Though often grouped with SARMs, Cardarine is not a selective androgen receptor modulator. Instead, it targets metabolic pathways, making it a unique research tool for investigating mitochondrial efficiency and VO_2 max enhancement.

In laboratory models, GW-501516 has demonstrated potential to upregulate genes involved in fat-burning and glucose uptake, which may support research into obesity, metabolic disorders, and endurance performance. It is frequently studied for its ability to improve energy utilization in skeletal muscle without negatively impacting androgen or hormone levels.

3.4-GW-501516 (CARDARINE)

Cardarine remains a popular compound for researchers exploring the intersection of fat metabolism, aerobic output, and muscle preservation under prolonged physical stress or restricted caloric intake.

Purity

98%, third-party lab-tested for consistent quality.

Key Features

- 98% purity for accurate experimental results.
- Delivered in gelatin capsules for ease of dosing.
- Manufactured in the USA in accordance with stringent quality controls.

Compound Details

- **GW-501516 (Cardarine)** – 15mg per capsule
.....(CAS Number: 317318-70-0).

Specifications

Capsules Per Bottle: 60

Storage Instructions: Store at -20°C in a cool, dry place to preserve integrity.

Safety Information

- For laboratory and research use only.
- Not approved for human consumption.
- Handle with appropriate laboratory safety protocols.

3.4-GW-501516 (CARDARINE)

Certificate of Analysis (COA)

A COA is available upon request, detailing lab testing and purity metrics for each batch.

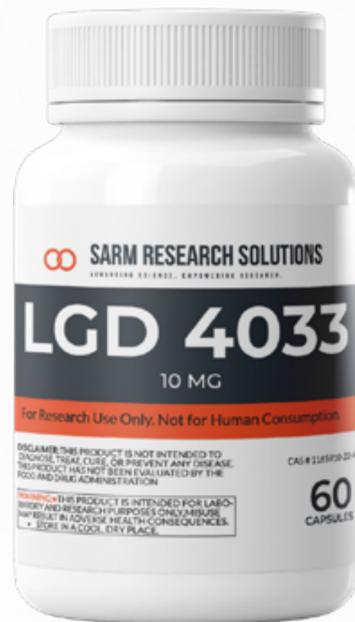
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3.5-LGD-4033 (LIGANDROL)



[LGD-4033 \(Ligandrol\)](#)

Price: \$74.99 (originally \$99.00)

Availability: In Stock

Quantity: 60 Capsules

Free Shipping: On orders over \$150

Description

LGD-4033, commonly known as Ligandrol, is a potent selective androgen receptor modulator (SARM) that has been extensively researched for its anabolic properties and high affinity for androgen receptors in muscle and bone tissue. Developed for the study of conditions such as muscle wasting, osteoporosis, and age-related muscle loss, Ligandrol is known for its ability to promote lean mass retention with minimal androgenic effects.

In laboratory models, LGD-4033 has been shown to stimulate muscle protein synthesis while maintaining a favorable safety profile in terms of organ toxicity. It is frequently used in studies evaluating musculoskeletal repair, anabolic-to-androgenic ratio optimization, and HPTA suppression mechanisms.

Its oral bioavailability, stability, and selectivity make it one of the most popular SARMs for controlled, in vivo experimental settings related to body composition and strength performance.

Purity

98%, third-party lab-tested for consistent quality.

Key Features

- 98% purity for reliable research findings.
- Provided in gelatin capsules for precision and ease of use.
- Manufactured in the USA with strict adherence to quality controls.

Compound Details

- **LGD-4033 (Ligandrol)** – 10mg per capsule
.....(CAS Number: 1165910-22-4).

Specifications

Capsules Per Bottle: 60

Storage Instructions: Store at -20°C in a cool, dry place to preserve integrity.

Safety Information

- For laboratory and research use only.
- Not approved for human consumption.
- Always use appropriate safety equipment.

Certificate of Analysis (COA)

A COA is available upon request for batch-specific testing details and purity metrics.

Legal and Regulatory Disclosures

Research Use Only: This product is for research purposes only and not for human or veterinary use.

3.5-LGD-4033 (LIGANDROL)

FDA Disclaimer: This product has not been evaluated by the FDA and is not intended to diagnose, treat, cure, or prevent any disease.

Not for Human Consumption: This product must not be consumed by humans and should only be used as labeled.

3.6-MK-2866 (OSTARINE)



[MK-2866 \(Ostarine\)](#)

Price: \$69.99 (originally \$99.00)

Availability: In Stock

Quantity: 60 Capsules

Free Shipping: On orders over \$150

Description

MK-2866, commonly referred to as Ostarine, is a selective androgen receptor modulator (SARM) that has been widely studied for its ability to promote lean muscle retention, improve bone density, and support tissue regeneration. Its high selectivity for muscle and bone tissue, combined with a favorable safety profile, has made it a leading compound in the research of sarcopenia, osteoporosis, and muscle-wasting conditions.

In experimental models, Ostarine has been shown to stimulate anabolic activity without the androgenic side effects typically associated with traditional steroids. It is often explored in studies that require muscle preservation during calorie restriction, enhanced recovery post-injury, and non-steroidal performance modulation.

3.6-MK-2866 (OSTARINE)

Its oral bioavailability, stable half-life, and reproducible effects make MK-2866 a cornerstone compound for those researching the mechanisms of selective androgen activation and musculoskeletal health.

Purity

98%, third-party lab-tested for reliable and consistent results.

Key Features

- 98% purity for precise and reproducible research.
- Delivered in gelatin capsules for controlled dosing.
- Manufactured in the USA with strict quality oversight.

Compound Details

- **MK-2866 (Ostarine)** – 10mg per capsule
.....(CAS Number: 841205-47-8).

Specifications

Capsules Per Bottle: 60

Storage Instructions: Store at -20°C in a cool, dry place to preserve integrity.

Safety Information

- For laboratory and research use only.
- Not approved for human consumption.
- Handle with appropriate safety measures.

Certificate of Analysis (COA)

A COA is available upon request, detailing third-party lab results and purity information.

Legal and Regulatory Disclosures

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3.6-MK-2866 (OSTARINE)

FDA Disclaimer: This product has not been evaluated by the FDA and is not intended to diagnose, treat, cure, or prevent any disease.

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3.7-RAD-140 (TESTOLONE)



[RAD-140 \(Testolone\)](#)

Price: \$85.99 (originally \$99.00)

Availability: In Stock

Quantity: 60 Capsules

Free Shipping: On orders over \$150

Description

RAD-140, also known as Testolone, is a potent selective androgen receptor modulator (SARM) studied for its strong anabolic effects in skeletal muscle development and bone density support. It has one of the highest binding affinities of all SARMs and is frequently explored in research models aiming to replicate the effects of testosterone without the associated androgenic side effects.

In laboratory environments, RAD-140 has shown promise in enhancing muscle protein synthesis, promoting lean mass gains, and supporting neuroprotective pathways. Its high selectivity for muscle tissue makes it ideal for experiments designed to study androgen signaling in isolation, without peripheral complications to prostate or reproductive tissue.

Researchers have also studied RAD-140 in the context of androgen replacement therapy models, looking at its

3.7-RAD-140 (TESTOLONE)

potential to stimulate endogenous testosterone pathways or serve as a safer alternative in certain therapeutic applications.

Purity

98%, third-party lab-tested for accuracy and reliability.

Key Features

- 98% purity ensures consistent research results.
- Packaged in gelatin capsules for precision and ease of dosing.
- Manufactured in the USA under rigorous quality standards.

Compound Details

- **RAD-140 (Testolone)** – 10mg per capsule
.....(CAS Number: 1182367-47-0).

Specifications

Capsules Per Bottle: 60

Storage Instructions: Store at -20°C in a cool, dry place to preserve integrity.

Safety Information

- For laboratory and research use only.
- Not approved for human consumption.
- Handle using appropriate safety measures in a controlled environment.

Certificate of Analysis (COA)

A COA is available upon request to provide detailed lab results, including purity and batch-specific metrics.

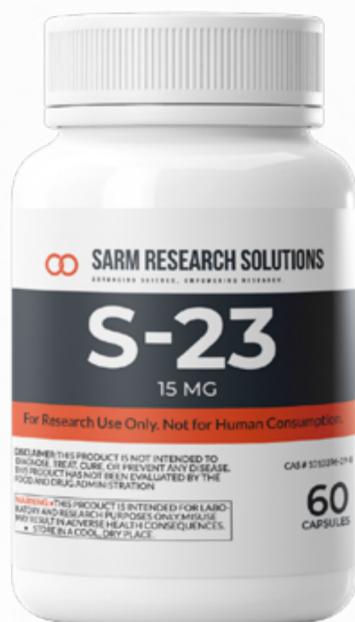
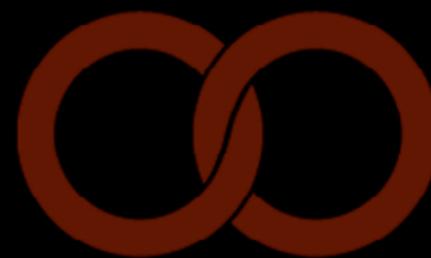
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3.7-RAD-140 (TESTOLONE)

FDA Disclaimer: This product has not been evaluated by the FDA and is not intended to diagnose, treat, cure, or prevent any disease.

Not for Human Consumption: This product is not for human consumption and must be handled according to its labeled purpose.



S-23

Price: \$69.99 (originally \$99.00)

Availability: In Stock

Quantity: 60 Capsules

Free Shipping: On orders over \$150

Description

S-23 is a highly potent selective androgen receptor modulator (SARM) that has been studied for its strong anabolic activity, bone density enhancement, and suppressive effects on luteinizing hormone (LH) and follicle-stimulating hormone (FSH). It is structurally related to other SARMS but binds with greater affinity, making it one of the most powerful agents for lean tissue research.

In laboratory models, S-23 has demonstrated the ability to increase muscle mass, reduce fat mass, and modulate hormonal pathways in a controlled manner. Its dual properties—anabolic potency and hormonal suppression—make it a compound of interest in androgen deprivation models, male contraceptive studies, and muscle preservation experiments under caloric or hormonal stress.

Due to its high binding efficiency and systemic impact, S-23 is typically reserved for advanced research environments focused on maximizing the understanding of **androgen-driven performance modulation**.

Purity

98%, third-party lab-tested to ensure reliable research outcomes.

Key Features

- 98% purity for reproducible research results.
- Delivered in gelatin capsules for precise dosing.
- Manufactured in the USA in state-of-the-art facilities.

Compound Details

- **S-23** – 15mg per capsule
.....(CAS Number: 1010396-29-8).

Specifications

Capsules Per Bottle: 60

Storage Instructions: Store at -20°C in a cool, dry place to preserve product stability.

Safety Information

- For laboratory and research use only.
- Not approved for human consumption.
- Always handle with proper laboratory safety protocols.

Certificate of Analysis (COA)

A COA is available upon request, offering detailed lab testing results for each product batch.

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Not for Human Consumption: This product must not be used for human consumption or applied in any way inconsistent with its labeled purpose.

3.9- S4 (ANDARINE)



S4 (Andarine)

Price: \$69.99 (originally \$99.00)

Availability: In Stock

Quantity: 60 Capsules

Free Shipping: On orders over \$150

Description

S4, also known as Andarine, is a selective androgen receptor modulator (SARM) studied for its anabolic effects on muscle and bone tissue, as well as its potential role in promoting fat loss. Originally developed for the treatment of muscle wasting and osteoporosis, S4 has become a widely researched compound due to its balance between performance-enhancing activity and tissue selectivity.

In controlled experimental models, S4 has shown the ability to increase lean mass, preserve strength, and support fat reduction without causing significant water retention or estrogen-related side effects. It is especially valued in research settings that examine recomposition outcomes, musculoskeletal rehabilitation, and strength maintenance under caloric stress.

S4's high bioavailability and moderate half-life make it

3.9- S4 (ANDARINE)

a practical compound for repeated dosing protocols in preclinical trials, especially in models that explore androgen signaling, muscle-fiber preservation, and bone integrity.

Purity

98%, third-party lab-tested for consistent results.

Key Features

- 98% purity ensures reliability in research findings.
- Provided in gelatin capsules for ease of dosing.
- Manufactured in the USA with adherence to strict quality protocols.

Compound Details

- **S4 (Andarine)** – 25mg per capsule
.....(CAS Number: 401900-40-1).

Specifications

Capsules Per Bottle: 60

Storage Instructions: Store at -20°C in a cool, dry place to preserve product stability.

Safety Information

- For laboratory and research use only.
- Not approved for human consumption.
- Handle using laboratory best practices.

Certificate of Analysis (COA)

A COA is available upon request for detailed lab testing and purity analysis.

Legal and Regulatory Disclosures

Research Use Only: This product is intended for laboratory and research use only. It is not for

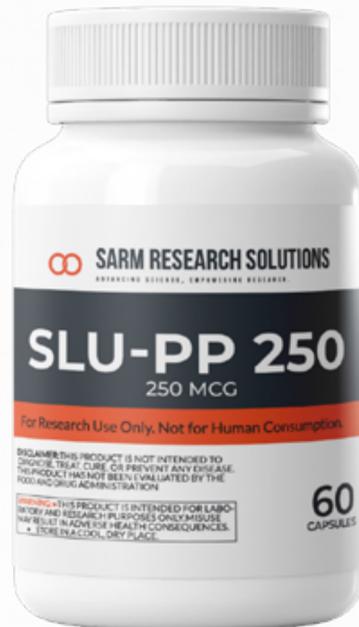
3.9- S4 (ANDARINE)

human or veterinary use.

FDA Disclaimer: This product has not been evaluated by the Food and Drug Administration (FDA). It is not intended to diagnose, treat, cure, or prevent any disease.

Not for Human Consumption: This product is not for human consumption and must be used only as labeled.

3.10- SLU-PP 250



[SLU-PP 250](#)

Price: \$120.00

Availability: In Stock

Quantity: 60 Capsules

Free Shipping: On orders over \$150

Description

SLU-PP 250 is a high-performance experimental compound investigated for its potential role in anabolic enhancement, cellular energy modulation, and performance optimization. Though not classified as a SARM, SLU-PP 250 is being explored in research settings that focus on muscle growth, fatigue resistance, and metabolic regulation at the cellular level.

Its mechanisms are believed to support improved energy expenditure, cellular endurance, and muscle protein synthesis, making it a candidate of interest in both strength-based and endurance-related study models. While data remains preliminary, early-stage research indicates that SLU-PP 250 may influence pathways related to muscle hypertrophy, recovery rate, and cellular performance adaptation.

Due to its unique chemical structure and research potential, SLU-PP 250 is commonly used in combination with other metabolic or anabolic agents to study multi-pathway performance enhancement under strict lab conditions.

Purity

98%, third-party lab-tested for reliable and consistent results.

Key Features

- 98% purity for dependable research outcomes.
- Delivered in gelatin capsules for accurate and controlled dosing.
- Manufactured in the USA in accordance with rigorous quality standards.

Compound Details

- **SLU-PP 250** – 250mcg per capsule
(CAS Number: Not publicly listed; proprietary compound).

Specifications

Capsules Per Bottle: 60

Storage Instructions: Store at -20°C in a cool, dry place to preserve product stability.

Safety Information

- For laboratory and research use only.
- Not approved for human consumption.
- Handle using appropriate laboratory safety protocols.

Certificate of Analysis (COA)

A COA is available upon request for detailed lab testing information.

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Research Use Only: This product is intended solely for laboratory and research purposes. It is not for human or veterinary use.

FDA Disclaimer: This product has not been evaluated by the FDA and is not intended to diagnose, treat, cure, or prevent any disease.

Not for Human Consumption: This product must not be consumed by humans or used outside its labeled purpose.

3.11- SR-9009 (STENABOLIC)



SR-9009 (Stenabolic)

Price: \$99.00

Availability: In Stock

Quantity: 60 Capsules

Free Shipping: On orders over \$150

Description

SR-9009, commonly referred to as Stenabolic, is a synthetic Rev-ErbA ligand researched for its role in regulating circadian rhythms, lipid and glucose metabolism, mitochondrial function, and energy homeostasis. Though not a SARM, SR-9009 is often studied alongside metabolic compounds for its unique potential to influence fat oxidation, endurance performance, and resting metabolic rate.

In experimental models, SR-9009 has been shown to activate Rev-Erb nuclear receptors, which play a key role in suppressing fat storage genes and enhancing mitochondrial efficiency. These properties make it highly relevant for researchers investigating metabolic disorders, endurance enhancement, and fat loss under caloric stress.

Due to its ability to affect both energy regulation and circadian rhythm, SR-9009 is commonly used in advanced metabolic

3.11- SR-9009 (STENABOLIC)

studies that seek to understand the broader implications of Rev-Erb activation in physical performance, fat metabolism, and cellular recovery.

Purity

98%, verified through third-party testing for precise and reliable results.

Key Features

- 98% purity ensures accuracy in research applications.
- Provided in gelatin capsules for consistent and controlled dosing.
- Manufactured in the USA under stringent quality protocols.

Compound Details

- **SR-9009 (Stenabolic)** – 15mg per capsule
.....(CAS Number: 1379686-30-2).

Specifications

Capsules Per Bottle: 60

Storage Instructions: Store at -20°C in a cool, dry place to preserve product stability.

Safety Information

- Intended strictly for laboratory and research purposes.
- Not approved for human consumption.
- Handle using appropriate laboratory safety protocols.

Certificate of Analysis (COA)

A COA is available upon request, providing detailed third-party lab testing results, including purity and batch-specific information.

3.11- SR-9009 (STENABOLIC)

Legal and Regulatory Disclosures

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3.12- YK-11



YK-11

Price: \$75.99 (originally \$99.00)

Availability: In Stock

Quantity: 60 Capsules

Free Shipping: On orders over \$150

Description

YK-11 is a selective androgen receptor modulator (SARM) with unique properties that also classify it as a myostatin inhibitor. Structurally derived from dihydrotestosterone (DHT), YK-11 is being studied for its ability to stimulate muscle growth and cellular differentiation far beyond the capabilities of traditional SARMs.

In laboratory studies, YK-11 has been shown to increase the expression of follistatin, a known inhibitor of myostatin — a regulatory protein that limits muscle development. This dual action gives YK-11 potential value in models that require aggressive hypertrophy stimulation, muscle fiber maturation, and genetic modulation of anabolic pathways.

Because of its complex structure and ability to impact both androgen receptors and myostatin regulation, YK-11 is typically reserved for advanced experimental protocols focused on muscle-building mechanisms, performance recovery, and molecular-level anabolic signaling.

Purity

98%, third-party lab-tested for consistency and accuracy.

Key Features

- 98% purity for precise research results.
- Delivered in gelatin capsules for accurate dosing and ease of use.
- Manufactured in the USA under strict quality control standards.

Compound Details

- **YK-11** – 5mg per capsule
.....(CAS Number: 1370003-76-1).

Specifications

Capsules Per Bottle: 60

Storage Instructions: Store at -20°C in a cool, dry place to preserve product stability.

Safety Information

- Intended strictly for laboratory and research purposes.
- Not approved for human consumption.
- Handle with appropriate laboratory safety protocols to avoid misuse or adverse effects.

Certificate of Analysis (COA)

A COA is available upon request, providing detailed third-party lab testing results, including purity and batch-specific metrics.

Legal and Regulatory Disclosures

Research Use Only: This product is intended solely for laboratory and research purposes. It is not intended for human or veterinary use.

FDA Disclaimer: This product has not been evaluated by the Food and Drug Administration (FDA). It is not intended to diagnose, treat, cure, or prevent any disease.

Not for Human Consumption: Under no circumstances should this product be used for human consumption or applied in a manner inconsistent with its labeled purpose.

4.SOURCING VERIFIED MATERIALS

Why Researchers Trust SARMS.co for Purity, Precision, and Consistency.

In scientific research, compound purity and reliability are non-negotiable. The conclusions drawn from any experiment are only as valid as the inputs used—making it essential that research compounds are verified, tested, and handled under stringent quality control protocols. This is exactly where **SARMS.co** sets itself apart.

SARMS.co is dedicated to providing research-grade compounds that meet or exceed the highest industry standards. Every batch is subjected to a rigorous multi-point quality control process, ensuring that what's on the label is exactly what's in the capsule—nothing more, nothing less.

Batch-Specific Testing and Third-Party Verification

Every lot of SARMs, SERMs, and related research chemicals at SARMS.co undergoes:

- **High-Performance Liquid Chromatography (HPLC)** analysis to confirm compound concentration and uniformity.
- **Mass spectrometry (MS)** testing to verify chemical identity.
- **Purity analysis** certifying each batch to be >98% pure—a benchmark upheld across the entire product line.
- **Microbial and contamination screening** to ensure safety in laboratory settings.

This process is independently conducted by **third-party laboratories**, and a **Certificate of Analysis (COA)** is available for each batch upon request. Researchers can review COAs to validate molecular identity, purity metrics, and testing methodology.

4.SOURCING VERIFIED MATERIALS

USA-Based Manufacturing and Quality Controls

All compounds sold by **SARMS.co** are encapsulated and bottled in research-grade facilities based in the United States, operating under strict quality control protocols. This ensures:

- Controlled handling environments.
- Batch traceability and lot documentation.
- Uniformity in dosing and packaging

From capsule fill-weight to storage instructions, every element is documented and controlled for maximum reproducibility in your lab.

Why Researchers Choose SARMS.co

- Consistency you can trust from study to study.
- Transparent sourcing and documentation.
- Fast and secure delivery to verified research clients.
- Responsive customer support for COAs and lab compliance documentation.

In a landscape where counterfeit or underdosed compounds can compromise months of work, **SARMS.co** stands as a trusted partner for serious scientific research. When you source your materials here, you're not just purchasing a compound—you're securing confidence in your data.

ABOUT THE AUTHOR: GEORGE SPELLWIN

Researcher by Trade. Bodybuilder by Passion.

My name is George Spellwin, and I've spent the better part of two decades immersed in the world of laboratory research, performance science, and biological experimentation. While some know me through forums or fitness platforms, what most people don't realize is that my roots have always been grounded in the lab—not the locker room.

I am, and always have been, a researcher first. My professional background centers around experimental models, cellular signaling, and performance compound pharmacology. Over the years, I've had the opportunity to study some of the most intriguing agents in modern biomedical science—from selective androgen receptor modulators to mitochondrial regulators and novel hormonal modulators. My interest in bodybuilding didn't come later—it evolved alongside my work in the lab.

Yes, I've applied what I've learned. I've tested ideas in animal research models, tracked pathways, and observed real-world changes. And yes, I've taken some of those lessons into my personal practices with full awareness of the risks and responsibilities involved. But this book? This isn't about what I've done.

This book is for you—the scientific hobbyist, the graduate student, the biohacker, the lab tech, or the curious physiology nerd who wants to understand the deeper mechanisms that shape the body. This guide isn't about glorifying PEDs or pushing reckless experimentation. It's about laying out clean, verified, organized information for those of you who are serious

ABOUT THE AUTHOR: GEORGE SPELLWIN

about researching how these compounds interact with the biological systems we all share.

So whether you're just beginning your research journey, or you're a seasoned lab hand looking to explore SARMs and related compounds with more confidence and clarity, I hope this guide gives you what you need to ask better questions, build smarter experiments, and push your understanding of performance biology to new levels.

Stay curious. Stay precise. And always respect the science.

George Spellwin
Research Director

George Spellwin

elitefitness.com