XYMOGEN

# Mitochondrial Renewal Kit

*Restore Your Metabolic Edge**

**5 Tablets & Capsules** | **Dietary Supplement**

*** This statement has not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure, or prevent any disease.**


XYMOGEN®
Exclusive Professional Formulas
6900 Kingspointe Pkwy. Orlando, FL 32819
www.xymogen.com 800-647-6100


## Supplement Facts

Serving Size: 1 Packet
Servings Per Container: 60

| | 1 ALAmax™ CR Tablet | | 3 N.O.max™ ER Tablets | | 1 Resveratin™ Plus Capsule | |
|---|---|---|---|---|---|---|
| | Amount Per Serving | %DV | Amount Per Serving | %DV | Amount Per Serving | %DV |
| Biotin | 400 mcg | 1,000% | | | | |
| L-Arginine alpha-Ketoglutarate | | | 1,98 g | ** | | |
| Alpha-Lipoic Acid | 600 mg | ** | | | | |
| Quercetin (as quercetin dihydrate)(Sophora japonica)(bud) | | | | | 250 mg | ** |
| Hydrolyzed Whey Protein[a] | | | 150 mg | ** | | |
| trans-Resveratrol (as Polygonum cuspidatum root extract) | | | | | 75 mg | ** |
| trans-Pterostilbene[b] | | | | | 62.5 mg | ** |

** Daily Value (DV) not established.

**Other Ingredients for ALAmax CR:** hydroxypropyl methyl cellulose, microcrystalline cellulose, hydroxypropyl cellulose, dicalcium phosphate, magnesium stearate, silica, and coating (hydroxypropyl methyl cellulose and medium-chain triglycerides).
**Other Ingredients for N.O.max CR:** Hydroxypropyl methyl cellulose, stearic acid, hydroxypropyl cellulose, silica, coating (hydroxypropyl methyl cellulose and medium-chain triglycerides), and magnesium stearate.
**Other Ingredients for Resveratin Plus:** Capsule (hypromellose and water), microcrystalline cellulose, stearic acid, magnesium stearate, silica, and medium-chain triglyceride oil.
**N.O.max ER Contains:** Milk.


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ACTINOS S1. ActiNOS™ is a trademark of Glanbia plc.
pTeroPure S2. Pteropure® is a registered trademark of ChromaDex, Inc.


### Restore Your Metabolic Edge*

Metabolism is the wellspring of life. Mitochondria, representing a staggering 10% of body weight, are the cornerstone of energy production. Over time, mitochondria age.[R1] You lose your metabolic "edge." Your appearance, feeling of well-being, and physical capabilities progressively "dull."

Sharpen your metabolism back to a razor's edge with mitochondrial biogenesis. Three scientifically formulated, safe, and effective dietary supplements—ALAmax™ CR, N.O.max™ ER, and Resveratin™ Plus—seamlessly act as one entity to support the restoration of a lifetime.*

### This Is How Metabolism Should Look and Feel

Metabolism is the process by which your body's cells produce energy. Most of this energy is produced in mitochondria. These cellular "powerhouses" oxidize or "burn" calories, principally from glucose (blood sugar) and fat. Metabolically active cells, such as those of the brain, heart, and muscle, may contain 100s to 1,000s of mitochondria. The more mitochondria inside your cells, the more calories your body can burn. Thus, healthy mitochondria give your metabolism a calorie-burning, energy-generating edge.

The process by which new mitochondria are produced inside your body's cells is known as mitochondrial biogenesis. In light of the many metabolic and protective roles played by mitochondria, it's no surprise that mitochondrial biogenesis is critical to delaying the effects of aging and age-associated declines in metabolism (e.g., increased body fat and decreased lean muscle tissue).[R2-R3]

Mitochondrial biogenesis is a complicated process involving more than 1,000 genes.[R1] Caloric restriction and aerobic exercise promote mitochondrial biogenesis. However, caloric restriction and consistent aerobic exercise regimens are difficult to maintain.[R2,R3] Uncomplicate your life with the **Mitochondrial Renewal Kit**. It contains ingredients that help restore your metabolic edge by activating the critical molecular "switches" that control mitochondrial biogenesis—the very same switches activated by caloric restriction and aerobic exercise.*†

Embark on the restoration of your life. Restore your metabolic edge with the Mitochondrial Renewal Kit. Enjoy the look and feel of great metabolism.†*


R1. Lopez-Lluch G, Irusta PM, Navas P, et al. Exp Gerontol. 2008 Sep;43(9):813-19.
R2. Lanza IR, Short DK, Short KR, et al. Diabetes. 2008 Nov;57(11):2933-42.
R3. Johnston AP, De Lisio M, Parise G. Appl Physiol Nutr Metab. 2008 Feb;33(1):191-99.


§ Based on emerging experimental research.
† For optimal benefit, combine this product with a healthy diet and exercise regimen.

GMP COMPLIANT

This package is completely recyclable.

# Mitochondrial Renewal Kit

**DIRECTIONS:** Consume the contents of one packet with 8 oz. water, 30 minutes before breakfast and 30 minutes before lunch, or as directed by your healthcare professional.

Individuals with a medical condition (including diabetes or cold sores), that are taking prescription drugs, that are pregnant or lactating, or are under the age of 18 should consult their healthcare professional prior to use. Do not use if packet is damaged.

**ALAmax™ CR** is a whole-body, multifunctional antioxidant that helps to maintain healthy, well-functioning cells. ALAmax CR is designed to neutralize free radicals. ALAmax CR has the ability to destroy free radicals in both the water-based and lipid-based portion of cells, making it the ideal whole-body antioxidant. In addition, ALAmax CR helps the body synthesize glutathione, the body's own master detoxifier. ALAmax CR also "recharges" other important antioxidants, such as vitamins C and E, and CoQ10, giving them the ability to continue fighting free radicals for extended periods of time. In addition, biotin supports the function of alpha-lipoic acid in regulating glucose metabolism.*

**N.O.max™ ER** represents an extended-release nitric oxide precursor. Scientists now refer to nitric oxide (NO) as the "foundation" of cardiovascular health. This tiny molecule is a vasodilator responsible for controlling blood flow to the entire body, which may help support healthy blood flow pressure and promote the health of the endothelium—the inside of blood vessels. With age comes diminished NO levels; that's why since 1998, when three scientists won the Nobel Prize for their discovery of NO, researchers have been working to harness its heart-healthy activity. Today, with the application of XYMOGEN's extended-release technology, that activity has been realized with N.O.max ER.*

**Resveratin™ Plus** provides a complete bioflavonoid complex with resveratrol, quercetin, and pterostilbene. These three antioxidants work together synergistically. Pterostilbene, a new focus of scientific research, is methylated resveratrol, a bio-optimized form that complements resveratrol and quercetin. These compounds are being extensively studied in the areas of cardiovascular health and aging.*

**Each packet contains: 1 ALAmax CR tablet, 3 N.O.max ER tablets, 1 Resveratin Plus capsule.**

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**STORAGE:** Keep closed in a cool, dry place out of reach of children.

**FORMULATED TO EXCLUDE:** Wheat, gluten, yeast, soy, fish, shellfish, peanuts, tree nuts, egg, sesame, ingredients derived from genetically modified organisms (GMOs), artificial colors, artificial sweeteners, and artificial preservatives.

**This Unit Not Labeled For Individual Sale**


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# Mitochondrial Renewal Kit

*Restore Your Metabolic Edge**

ePV:

**Dietary Supplement**

**60 Packets**

**Scan this code to learn more!**

ePV

**EXCLUSIVE PROFESSIONAL FORMULAS**

**XYMOGEN supports the initiative**

clean seas
turn the tide on plastic

**XYMOGEN is committed to reducing the amount of plastics used throughout our business, particularly in the packaging of our products. With our participation in the United Nations Environment Programme Clean Seas initiative, we strive to positively decrease our environmental footprint, providing results that can ultimately:**

- **Help free the ocean of litter, making it safer for millions of marine animals.**
- **Reduce the use of non-renewable resources.**
- **Keep wild-caught seafood healthy and safe to eat.**
- **Protect maritime economies such as organic fishing, tourism, and recreation.**

**We are doing our part to make a world of difference. How are you making an impact?**

**#CleanSeas**