

Mitochondrial Renewal Kit

Introducing The Restoration of Your Life

XYMOGEN® EP

Patient Benefits

EXCLUSIVE • PATENTED

ALAmox CR™

Supplement Facts

Serving Size: 1 Tablet
Servings Per Container: 60

	Amount Per Serving	%Daily Value
Biotin	450 mcg	150%
Alpha-Lipoic Acid (as thioctic acid)	600 mg	**

** Daily Value not established.

Other Ingredients: Cellulose and cellulose derivatives, dicalcium phosphate, stearic acid, magnesium stearate, silica, and glycerin.

DESCRIPTION: ALAmox CR™ is a whole-body, multifunctional antioxidant that helps to maintain healthy, well-functioning cells. ALAmox CR is designed to neutralize free radicals. ALAmox 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, ALAmox CR helps the body synthesize glutathione, the body's own master detoxifier. ALAmox 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. Unlike regular alpha-lipoic acid, ALAmox CR's patented, controlled-release formulation provides extended protection. In addition, biotin supports the function of alpha-lipoic acid in regulating glucose metabolism.¹

DOES NOT CONTAIN: Wheat, gluten, corn, yeast, soy, animal or dairy products, fish, shellfish, peanuts, tree nuts, egg, ingredients derived from genetically modified organisms (GMOs), artificial colors, artificial sweeteners, or preservatives.

PROTECTED BY U.S. PATENTS: 6,191,162(B1); 6,197,340(B1); 6,572,888(B2); 7,118,762(B2)

N.O.max ER™

Supplement Facts

Serving Size: 3 Caplets
Servings Per Container: 60

	Amount Per Serving	%Daily Value
Arginine alpha-ketoglutarate	1980 mg	**
ACTINOS® Whey Peptide Fraction†	150 mg	**

** Daily Value not established. †Controlled Delivery Formulation

Other Ingredients: Cellulose and cellulose derivatives, stearic acid, magnesium stearate, silica, and glycerin.

Contains: Ingredient derived from Milk (ACTINOS®)

DESCRIPTION: N.O.max ER™ represents a patented, 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.¹

DOES NOT CONTAIN: Wheat, gluten, corn, yeast, soy, fish, shellfish, peanuts, tree nuts, egg, artificial colors, artificial sweeteners, or preservatives.

PROTECTED BY U.S. PATENT: 6,905,707 and 7,579,020.



Resveratin™ Plus

Supplement Facts

Serving Size: 1 Capsule
Servings Per Container: 60

	Amount Per Serving	%Daily Value
Quercetin (as quercetin dihydrate) (from <i>Quercophandra mollis</i> (bud)	250 mg	**
trans-Resveratrol (as <i>Polygonum cuspidatum</i> root extract)	75 mg	**
trans-Pterostilbene (pTeroPure®)	62.5 mg	**

** Daily Value not established.

Other Ingredients: HPMC (capsule), microcrystalline cellulose, stearic acid, magnesium stearate, silica, and medium-chain triglycerides.

DESCRIPTION: 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.¹

DOES NOT CONTAIN: Wheat, gluten, yeast, soy, animal or dairy products, fish, shellfish, peanuts, tree nuts, egg, ingredients derived from genetically modified organisms (GMOs), artificial colors, artificial sweeteners, or preservatives.

pterPure® is a trademark of ChromaDex, Inc.

DIRECTIONS: Take one to two packets per day, or as directed by your healthcare practitioner. Each packet supplies three N.O.max ER, one Resveratin Plus, and one ALAmox CR. Take one packet with 8 oz. water, 30 minutes before breakfast and 30 minutes before lunch.

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 practitioner prior to use.

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

All XYMOGEN® Formulas Meet or Exceed cGMP Quality Standards.



†These statements have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure, or prevent any disease.

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.¹ 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—ALAmox CR™, N.O.max ER™, and Resveratin™ Plus—seamlessly act as one entity to support the restoration of a lifetime.¹

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).^{1,2,3}

Mitochondrial biogenesis is a complicated process involving more than 1,000 genes.¹ Caloric restriction and aerobic exercise promote mitochondrial biogenesis. However, caloric restriction and consistent aerobic exercise regimens are difficult to maintain.^{2,3} 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.^{1,5}

Embark on the restoration of your life. Restore your metabolic edge with the Mitochondrial Renewal Kit. Enjoy the look and feel of great metabolism.^{1,*}

- López-Lluch G, Irujo PM, Navas P, et al. *Exp Gerontol*. 2008 Sep;43(9):813-19.
- Lanza JR, Short DK, Short KR, et al. *Diabetes*. 2008 Nov;57(11):2933-42.
- 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.

Mitochondrial Renewal Kit

RESTORE YOUR METABOLIC EDGE[†]

N.O.max ER™

EXTENDED-RELEASE ARGININE ALPHA-KETOGLUTARATE

CLINICALLY TESTED INGREDIENT • ISSUED U.S. PATENT

- May Help Maintain Healthy Blood Pressure Already in the Normal Range¹
- Promotes Endothelial Health¹
- Helps Support Vasodilation¹
- Nitric Oxide Precursor¹
- May Help Promote Cardiovascular Health¹

Resveratin™ PLUS⁺

RESVERATROL / PTEROSTILBENE COMPLEX

Complete Bioflavonoid Complex
Methylated Resveratrol

ALAmox CR™

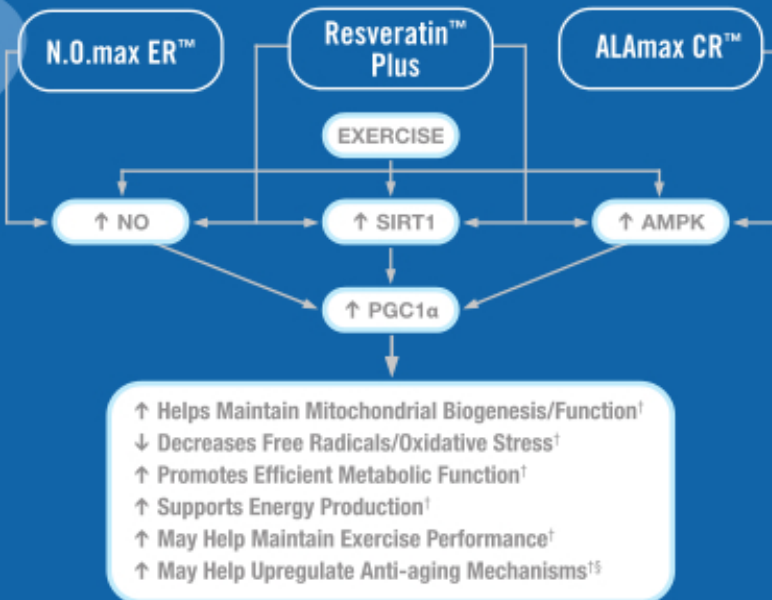
CONTROLLED-RELEASE ALPHA-LIPOIC ACID

CLINICALLY TESTED ALA • ISSUED 4 U.S. PATENTS

- Combats Oxidative Stress¹
- Facilitates Whole-Body Glucose Utilization¹
- Regenerates Vitamin C, E, and CoQ10¹
- Regenerates Intracellular Glutathione¹
- Enhanced with Biotin

Used as directed, the XYMOGEN Mitochondrial Renewal Kit may help promote:

- Efficient use of insulin and glucose by the body¹
- Conversion of glucose into usable energy¹
- Healthy aging^{1,*}
- Exercise performance¹
- Nitric oxide (NO) production¹
- Cardiovascular and endothelial function¹
- Improved antioxidant status and resistance to oxidative stress¹



For more information, refer to
The Secret Life of Mitochondria by Joseph L. Evans, Ph.D.

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