

RESTORE YOUR METABOLIC EDGE

Mitochondrial Renewal Kit

EXCLUSIVE • PATENTED

XYMOGEN[®] EP

Mitochondrial Renewal Kit

Introducing The Restoration of Your Life

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Patient Benefits

Resveratin™ Plus

Supplement Facts

Serving Size: 1 Capsule Servings Per Container: 60		
	Amount Per Serving	%Daily Value
Quercetin	250 mg	**
trans-Resveratrol (as Polygonum cuspidatum extract)	75 mg	**
trans-Pterostilbene (PterPure™ II)	82.5 mg	**

** Daily Value not established.

Other Ingredients: Rice powder, microcrystalline cellulose, carboxymethylcellulose, silica, stearic acid, and magnesium stearate.

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 components 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, nuts, tree nuts, artificial colors, sweeteners, or preservatives.

PterPure™ is a trademark of ChromaDex, Inc.

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: Dicalcium phosphate, cellulose and cellulose derivatives, pectin (apple fruit extract), steamed extract, corn extract, magnesium stearate, silica, and stearic acid.

DESCRIPTION: N.O.max ER™ represents a patented, controlled-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 1999, 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.

DOES NOT CONTAIN: Wheat, gluten, yeast, soy, animal or dairy products, fish, shellfish, nuts, tree nuts, artificial colors, sweeteners, or preservatives.

PROTECTED BY U.S. PATENT: 6,905,707

UN-REGULATED WITH:
ACTINOS™
Whey-derived Peptide Fraction
ACTINOS™ is a trademark of ChromaDex, Inc.

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: Dicalcium phosphate, cellulose and cellulose derivatives, croscarmellose sodium, magnesium stearate, silica, and stearic acid.

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 antioxidant. 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, yeast, soy, animal or dairy products, fish, shellfish, nuts, tree nuts, artificial colors, sweeteners, or preservatives.

PROTECTED BY U.S. PATENTS: 6,191,182(B1); 6,197,342(B1); 6,572,888(B2); 7,118,782(B2)

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.

CAUTIONS: Consult your healthcare practitioner before use, especially if you have or suspect you have a medical condition, including diabetes or cold sores; if you take prescription drugs or are allergic to any ingredient; or if you are pregnant or lactating. Keep out of reach of children. This product is not intended for use by individuals under 18 years of age.

STORAGE: Store in a cool, dry place.

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 Edge¹

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.⁴ 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,†}

1. López-Lluch G, Irujo PM, Navas P, et al. *Exp Gerontol*. 2008 Sep;43(9):S13-19.
2. Latza IR, Short DK, Short KR, et al. *Diabetes*. 2008 Nov;57(11):2933-42.
3. Johnson AP, De Udo 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 EDGE¹

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

ALAmox CR™

CONTROLLED-RELEASE ALPHA-LIPOIC ACID
CLINICALLY TESTED A.I.A. • 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

Resveratin™ PLUS

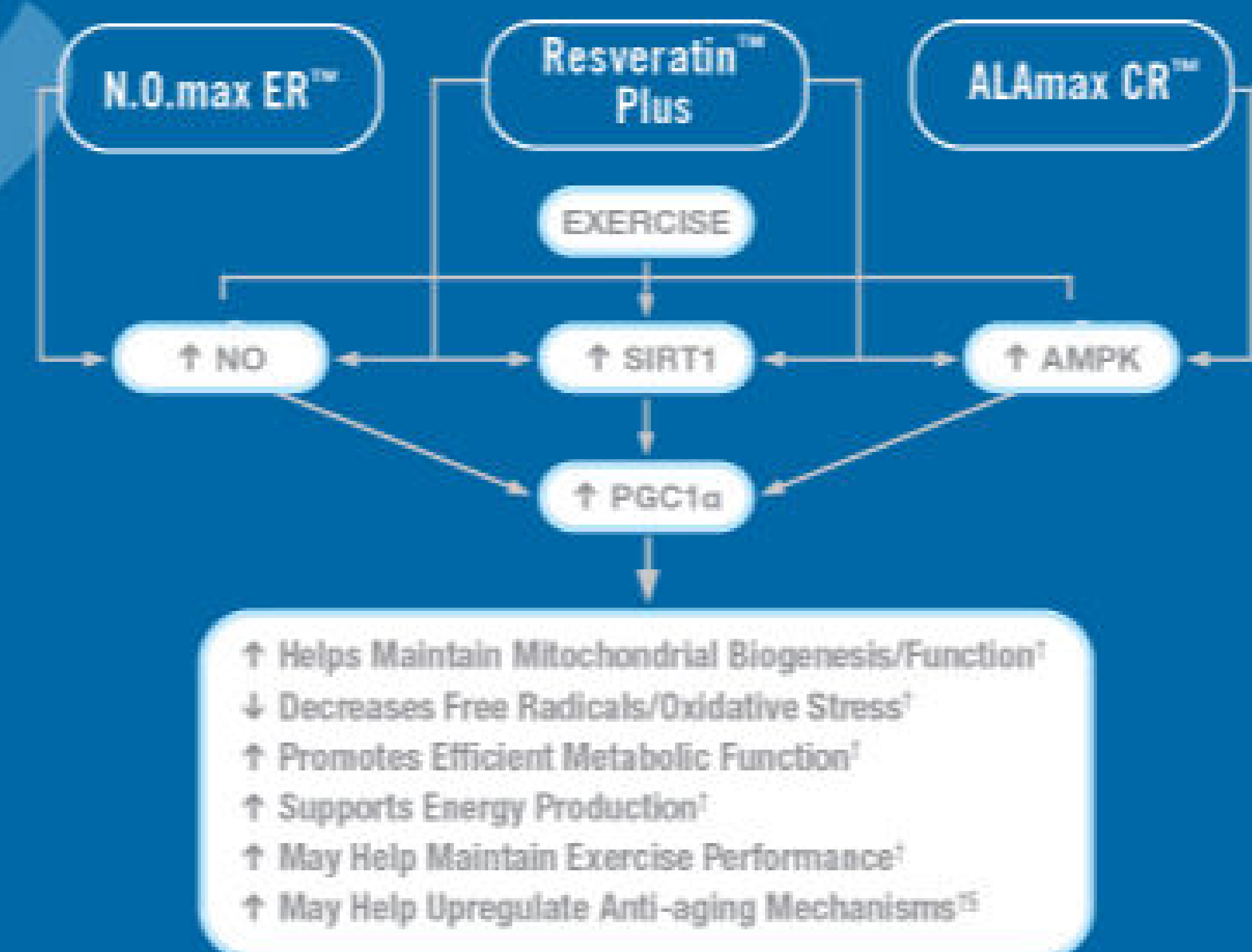
RESVERATROL / PTEROSTILBENE COMPLEX
Complete Bioflavonoid Complex
Methylated Resveratrol

Dietary Supplement

PHARMACEUTICAL GRADE • PROFESSIONAL USE ONLY
60 Packets, 30-Day Supply

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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