



K03

OPTICRINE™

Optimizes the Hypophyseal-Gonadal Axis

BENEFITS OF PRODUCT

- Supports the hypophyseal-gonadal axis in males and females
- Supports healthy levels of testosterone in males and estradiol in females

This product should be used in both males and females to optimize hypophyseal-gonadal function. The compounds found in this formula work synergistically to optimize fertility, virility, and vitality. Ingredients in this formula have shown to support Luteinizing Hormone (LH) and testosterone production, as well as spermatogenesis. In females it may support Follicle Stimulating Hormone (FSH) and estradiol levels.

KEY INGREDIENTS RESEARCH COMMENTARY:

The research information presented here should not be construed as claims regarding performance of this product.

TRIBULUS TERRESTRIS is a popular herb used to support sexual weakness in both males and females. It seems to have opposite impacts on physiology on males versus females. In males, Tribulus has shown to support spermatogenesis, increase the number of Sertoli cells in the testis, and increase LH and testosterone with no change in FSH levels. In females Tribulus appears to support healthy concentration of FSH and estradiol. Therefore, the primary role of Tribulus appears to be the support of the hypophyseal-gonadal axis in both males and females.^{1 2 3 4 5 6}

LEPIDIUM MAYENIL (PERUVIAN MACA) is an herb that has been used historically to enhance fertility in males, females, and livestock. It appears to have positive impacts on spermatogenesis, fertility, and hormone levels. Aphrodisiac and anti-stress properties of this herb have also been reported.^{7 8 9 10}

PANAX GINSENG has a long history of its use in supporting fertility and virility in both sexes. It has shown the ability to improve libido, support healthy testosterone concentrations, promote the growth of the testis, and improve spermatogenesis.^{11 12 13 14}

ZINC has always played an important role in healthy hormone metabolism. Most of the research on the impact of zinc is the role it has shown to play with male infertility and testosterone concentrations. Zinc supplementation has shown to improve both fertility and serum testosterone concentrations when levels of zinc are deficient.^{15 16 17}

OTHER PRODUCTS TO CONSIDER

Other products in addition to Opticrine™ (K03) may be helpful in supporting metabolism. Progestald™ (K04) is a formula designed to support progesterone balance. Estrovite® (K05) is a product used to support estrogen balance. Thyroxal™ (K12) is a formula used to support healthy thyroid function.

Supplement Facts

Serving size 1 vegetarian capsule
Servings per container 72

Amount Per Serving	% Daily Value
Zinc (as zinc glycinate)	8 mg 53%
Tribulus Terrestris fruit extract	220 mg •
Peruvian Maca root	220 mg •
Panax Ginseng root	230 mg •
Proprietary Blend:	18 mg •
Betaine HCl	•
Cellulase (plant enzyme)	•
Peptidase (plant enzyme)	•

*Daily Value not established.

Other ingredients: vegetable cellulose (vegetarian capsule), silicon dioxide.

DIRECTIONS

Take 1-2 capsules, 3 times a day, or as directed by your healthcare practitioner.

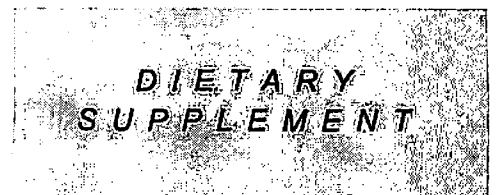
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Statements in this flyer have not been evaluated by the Food and Drug Administration.
This product is not intended to diagnose, treat, cure or prevent any disease.

Formula Info Page

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