Orchex®

Combines Nutrients From Plant and Animal Sources to Promote Nervous System Balance

Orchex embodies the essence of Dr. Royal Lee's philosophy regarding the efficacy of glandular therapy. The bovine orchic Cytosol™ extract found in Orchex contains innumerable materials produced in the gland itself, such as acids, enzymes, and hormone precursors, etc., each captured and preserved to offer their innate benefits to the corresponding tissues in humans. Similarly, but on a cellular level, the brain, liver, spleen, and stomach ingredients contribute their unique substances to promote rebuilding in their respective human organs. The soybean component found in Orchex is a natural source of lecithin, a recognized phospholipid and nourishment for the brain. The B-complex vitamins are heavily involved in nervous system health. The essential fatty acids and B-complex vitamins found in wheat germ promote a sustaining effect on the nerves. Manganese assists in fatty acid synthesis, enhancing nutritional value. The blend of these different ingredients work together as a calmative to help establish and maintain balanced function of the nervous system.[†]

How Orchex Keeps You Healthy

Supports and maintains a healthy, balanced nervous system

The nervous system is a complex and intricate network of structures that activate, coordinate, and control all functions of the body. Consequently, this delicate network requires multiple nutrients to support and maintain optimal function. The active components, associated nutritional factors, and adaptogenic effects of glandular tissue and Cytosol™ extract, which contains whole materials produced by a specific gland, encourage healthy functioning of the target tissues. The essential fatty acids and B-complex vitamins found in wheat germ assist in the timely transmission of nerve impulses and are needed for the appropriate development and functioning of the brain. Soybeans provide phospholipids that are actively involved with intricate chemical processes in both the central and peripheral nervous systems. This powerful blend helps the components of the nervous system function in harmony.[†]

Promotes tranquility

The multiple nutrients found in Orchex work together to encourage mental focus, enhance the ability to relax, and allow greater adaptability to life's constant changes. †



Introduced in 1956

Content:

40 capsules 150 capsules

Suggested Use: One capsule per meal, or as directed.

Supplement Facts:

Serving Size: 1 capsule

Servings per Container: 40 or 150

Amount per Serving %D\

Calories	2	
Cholesterol	5 mg	2%
Niacin	25 mg	130%
Vitamin B ₆	5 mg	250%

Proprietary Blend: 465 mg

Bovine liver, bovine orchic Cytosol™ extract, calcium lactate, manganese lactate, porcine stomach, bovine spleen, ovine spleen, soy (bean), para-aminobenzoate, defatted wheat (germ), magnesium citrate, porcine brain, and ascorbic acid.

Other Ingredients: Gelatin, niacinamide, water, calcium stearate, pyridoxine hydrochloride, and colors.

Each capsule supplies approximately: 88 mg bovine orchic Cytosol™ extract.

Sold through health care professionals.

Orchex®

What Makes Orchex Unique

Product Attributes

Contains a unique blend of multiple nutrients, including bovine orchic Cytosol™ extract, trace minerals, whole B-complex vitamins, and important enzyme system activators

- > Work together as a calmative to establish and maintain balanced function of the nervous system
- Encourage mental clarity, enhance the ability to relax, and allow greater adaptability to life's stresses
- Cytosol™ extracts support the corresponding tissues in humans†

Manufacturing and Quality-Control Processes Low-temperature, high-vacuum drying technique

> Preserves the enzymatic vitality and nutritional potential of ingredients

Not disassociated into isolated components

The nutrients in Orchex are processed to remain intact, complete nutritional compounds

Degreed microbiologists and chemists in our on-site laboratories continually conduct bacterial and analytical tests on raw materials, product batches, and finished products

> Ensures consistent quality and safety

Vitamin and mineral analyses validate product content and specifications

> Assures high-quality essential nutrients are delivered

Whole Food Philosophy

Our founder, Dr. Royal Lee, challenged common scientific beliefs by choosing a holistic approach of providing nutrients through whole foods. His goal was to provide nutrients as they are found in nature—in a whole food state where he believed their natural potency and efficacy would be realized. Dr. Lee believed that when nutrients remain intact and are not split from their natural associated synergists—known and unknown—bioactivity is markedly enhanced over isolated nutrients. Following this philosophy, even a small amount of a whole food concentrate will offer enhanced nutritional support, compared to an isolated or fractionated vitamin. Therefore, one should examine the source of nutrients rather than looking at the quantities of individual nutrients on product labels.

Studies on nutrients generally use large doses and these studies, some of which are cited below, are the basis for much of the information we provide you in this publication about whole food ingredients. See the supplement facts for Orchex®

Anderson L.E. 1998. Mosby's Medical, Nursing, & Allied Health Dictionary. 5th ed. St. Louis, MO: Mosby: 1097, 1258.

Arrighi S., Domeneghini C. 1998. Immunolocalization of regulatory peptides and 5-HT in bovine male urogenital apparatus. *Histoloc*

peptidises and 5-HT in bovine male urogenital apparatus. Histological Histopathology 13(4): 1049-1059.
Balch J.F., Balch P.A. 1997. Prescription for Nutritional Healing. 2nd ed. Garden City Park, NY: Avery Publishing Group: 14, 51-52, 550-552.
Clano F.T., et al. 1999. Bovine brain phosphatitylserine attenuates scopplamine-induced amnesia. Physiologic Behavior 67(4): 551-554.

Guyton A.C., Hall J.E. 2000. Textbook of Medical Physiology Philadelphia, PA: W.B. Saunders Co: 37, 886. Huang Z., et al. 1999. Cloning and localization of Rab3 isoforms in bovine

rat, and human parathyroid glands. Biochem Biophys Res Commun 255(3): 645-651.

Pitchford P. 1993. Healing with Whole Foods, Oriental Traditions and Modern Nutrition. Revised ed. Berkeley, CA: North Atlantic Books:

Seo S.K., et al. 1999. Regulation and inactivation of brain phosphocholine phosphatase activity. Archives of Pharmaceutical Research 22(5):

Stryer L. 1996. Biochemistry. 4th ed. New York, NY: W.H. Freeman

and Co: 18.

Takei Y., et al. 1999. Partial-liver transplantation to treat familial amyloid polyneuropathy: follow-up of 11 patients. *Annals of Internal Medicine* 131(8): 592-595.

