## KING™

may very well be the master key to unlocking your body's full

## POTENTIAL

Think about it this way ... If Testosterone is the pedal to the gas, then Myostatin is the brake. Myostatin decreases muscle growth and differentiation - regulate Myostatin downward, and you may very well be on the way to increasing your

# MUSCLE Growth

Glyco-proteins are uniquely structured compounds, which are responsible for an array of activites, including hormone regulation. KING is based on staggering research studies surrounding glyco-proteins and one single myostafin inhibitor in a previously undocumented dose. These studies allow us the ability to roll these very findings into one

# "SUPER PILL" KING\*\*\*



Manufactured for and Distributed by: CUTLER NUTRITION Hollywood, FL 33312. To report an adverse event or for more information call: 954.926.0900 (tel) www.cutlernutrition.com

\*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.

<sup>†</sup> When combined with a proper exercise and nutrition regimen. Statements based on early-stage independent 3rd party in vivo and / or in vitro model scientific research data findings for individual innerelients.



### mtor anabolic signaling agent\*†

CLINICALLY RESEARCHED INGREDIENTS

2.5X'
INCREASE IN
IGF-2 EXPRESSION

4.5X'
INCREASE IN
MYOGENIC REGULATORY
FACTORS (MRFS)\*

2X'
INCREASE IN
MUSCLE FIBERS

MAY PROMOTE:

ENHANCED STRENGTH\*

LEAN MUSCLE MASS\*†

ANABOLIC ACTIVITY\*†



(DIETARY SUPPLEMENT

## **Supplement Facts**

Serving Size 2 capsules Servings Per Container 30

Amount Per Serving

Vitamin D3 (as cholecalciferol)

% Daily Value
) 4,800 IU 1,200% DV

GLYCOPROTEIN MUSCLE GROWTH BLEND (proprietary) 1q

Activator<sup>™</sup> (as Phosphatidic Acid {Lysophosphatidic \*\*\*
Acid, Phosphatidylserine, Phosphatidylcholine,
Phosphatidylethanolamine, Phosphotidylinositiol})

Niagen™ (as Nicotinamide riboside)

\*\* Daily Value (DV) not established.

Other Ingredients: Gelatin, microcrystalline cellulose, maltodextrin, silica, Zingiber officinale (root), Capsicum annuum (fruit), cellulose (as ethyl cellulose), Oryza sativa wax, magnesium stearate, stearic acid, FD&C Blue No. 1, FD&C Red No. 40, FD&C Yellow No. 6 and titanium dioxide.

Niagen™ is a registered trademark of Chromadex, inc.

## Please read entire label before use.

Take two (2) capsules daily with food, or as recommended by a healthcare practitioner.

### WARNINGS

Not intended for use by persons under age 18. Do not exceed recommended dose. Do not take for more than eight (8) consecutive weeks. Get the consent of a licensed physician before using this product, especially if you are taking medication or have a medical condition. This product should not be taken by women. Do not take if you are pregnant, lactating or trying to become pregnant. Do not use if allergic or contraindicated to aspirin. Discontinue use two weeks prior to surgery or if stomach upset occurs. KEEP THIS PRODUCT AND ALL SUPPLEMENTS OUT OF THE REACH OF CHILDREN.



Diagram of the role of select active ingredient in  $\textbf{KING}^{\mbox{\tiny{ING}}}$  on muscle growth and differentiation.



During development, mesodermal stem cells become committed to the myogenic fate. Muscle precursors (myoblasts) remain in a proliferative state until they exit from the cell cycle and are instructed to differentiate. Differentiation is accompanied by cell fusion, where committed myoblasts become polynucleated myotubes Noted, select active ingredient in KING" may help modulate cell proliferation and enhance myogenic cell differentiation by modulating the expression of key pro and antimyogenic factors, such as IGF-I, IGF-II, Follistatin, and Mosstatin.



\*EARLY STAGES OF SCIENTIFIC DATA BASED ON PRELIMINARY FINDINGS SUGGEST THE KEY, ACTIVE INGREDIENT IN KING™ MAY PLAY A SIGNIFICANT ROLE IN MUSCLE CELLS. ENDOCRINOLOGY. 2011 AUG;152(8):2976-86.