**NEW** • **EXCLUSIVE** • **PATENT-PENDING** • **PRACTITIONER ONLY** Less Hunger • Improved Reset • Better Fat Reduction • Longer-Lasting Effect • Fewer Side Effects • INCREASED WEIGHT LOSS

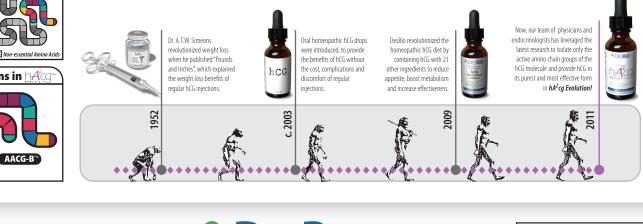


# FIGURE 1: Entire hCG Molecule

DesBio is proud to introduce an **all-new** patent-pending form of hCG that represents the **pinnacle** of hCG's evolution!

hCG is a glycoprotein made up of 244 amino acids in two chains (fig.1) but **only two small subgroups** of amino acids actively contribute to hCG's effectiveness in weight loss (fig.2).

For the first time, DesBio has isolated and extracted these smaller active segments and eliminated the "junk" aminos (fig.3) to create the **most robust & powerful form** of hCG ever, contained **exclusively** in *hA*<sup>2</sup>*cg Evolution*!



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# **Proprietary Active Amino Chain Groups**

Active Amino Chain Groups A and B contain 25 amino acids from the "A" ribbon and 30 from the "B" ribbon of the hCG molecule, respectively. These are the "active" amino acids of hCG-the only ones that actually contribute to the breakdown of non-essential (obesity-causing) fat.

# **Resetting the Hypothalamus Gland**

The Hypothalamus sarcode includes the diencephalon which is stimulated by hCG to breakdown obesity causing non-essential fat before essential fat is metabolized.

Gambogia blocks the enzyme ATP Citrate Lyase to inhibit conversion of carbohydrates to fats, resulting in reduced fat storage.

Brain Suis ......8X Brain suis supports the reset of the diencephalon to promote breakdown of non-essential fat.

# **Detox and Drainage Support**

Hepar Suis ......8X Liver sarcode is included to accentuate liver metabolic activity. A great deal of metabolic activity, including the breakdown of fats, occurs in the liver. It also aids the liver in eliminating waste products from fat metabolism (known as Detox and Drainage).

Renal Suis......8X Kidney sarcode enhances the waste removal capacity of the kidney. Proper kidney drainage is an essential component of any weight loss program to eliminate heavy metals and other toxins which are released during fat loss.

# **Glucose Management**

Glucagon is an important hormone involved in carbohydrate metabolism. Produced by the pancreas, it is released when blood glucose levels fall too low, causing the liver to convert stored glycogen into glucose. It is included homeopathically to encourage fats to be metabolized first so caloric needs are delivered by consuming fat instead of sugar.

Insulin is included to enhance fat metabolism by transfer of lipids from adipose tissue to the liver for mobilization as an energy source. Its homeopathic intent is to counter the effects of insulin at stopping the use of fat as an energy source and to reduce potential diabetic side-effects.

Pancreas Suis ......8X Pancreas sarcode promotes healthy pancreas function, including the normalization of insulin production to support the body's natural method of managing blood sugar.

# **Metabolism Support**

Adenosine-5'-triphosphate (ATP), is the energy unit output of the Citric Acid Cycle (Krebs Cycle) that transports chemical energy within cells for metabolism. It is used by enzymes and structural proteins in many cellular processes, including biosynthetic reactions, motility, and cell division.

7-Keto DHEA is a powerful weight loss nutrient with no stimulant effects. It increases metabolic rate by increasing T3 thyroid hormone output and increasing fat metabolism even while at rest. In preliminary studies on animals, 7-Keto DHEA stimulated the immune system, prevented muscle loss (anti-catabolic), reduced stress, increased the calorie-burning rate by activating thermogenic liver enzymes and improved memory more than DHEA or a placebo.

# Metabolism Support (cont.)

Methylcobalamin ......8X Methyl B12, a form of Vitamin B12, is important to the Methylation metabolic pathway in the liver which metabolizes fat soluble toxins stored in fat cells. It is included to reduce reactions to toxins released during fat metabolism.

Sarcolactic Acid forms in muscle tissue during the muscle exhaustion, acidifying the body and decreasing the efficiency of fat metabolism. Homeopathically it is intended to increase acid metabolism, which has the effect of alkalizing the body and improving fat metabolism.

Stomach Suis ......8X Stomach sarcode supports healthy stomach function to promote proper digestion and metabolism of food.

# **Appetite Control and Cravings**

Graphites is a homeopathic remedy for treating obesity and reducing hunger.

Nux Vomica is a common homeopathic remedy to reduce cravings and desire for fat intake and for treating all forms of addictions (including food addictions).

Phytolacca Decandra ...... 12X, 30X, 60X Phytolacca Decandra is useful in treating obesity. Indications: intense thirst, between meals hunger pains.

Calcarea Carbonica ...... 12X, 30X, 60X Calcarea carbonica is a traditional homeopathic remedy often used to reduce cravings.

# **Immune Support and Viral Load Suppression**

Asclepias Vincetoxicum ......6X, 12X, 30X Asclepias Vincetoxicum is included for viral suppression. Chronic viral loads are considered to be a cause of obesity. It is also indicated for dropsy, diabetes, great thirst and profuse urination.

Echinacea ......6X, 12X, 30X Echinacea is important for viral suppression in relation to obesity. It is indicated for acute auto infection, blood poisoning and septic conditions. This is a safe form of Echinacea for those who do not tolerate the herb.

Gelsemium Sempervirens......12X, 30X, 60X Gelsemium Sempervirens is derived from a flowering vine and has traditionally been used homeopathically to support the immune system against infection.

# Trauma and Stress Management

Named for the famous flower essence physician, this homeopathic bowel nosode enhances the effectiveness of other homeopathic remedies in treating obesity. Many patients who are obese deal with traumas of some type. Proteus Bach is also indicated for stress, trauma and nervous system support. It is a powerful remedy that has the combined effect of 14 standard homeopathic ingredients.