

Powerful botanical anti-hair loss complex

BIO CAPIGEN VEG V2

50 years
COBIO SA
NATURALLY EFFECTIVE

BIO CAPIGEN VEG V2 is a botanical anti-hair loss and hair growth stimulator complex. A vegetable alternative to animal keratin composed of:

- **Hydrolized Soy protein:** A balanced composition of peptides, amino acids and mineral salts.
- **Red onion extract:** Stimulates hair growth.
- **Ginseng extract:** Improve scalp microcirculation.
- **Zinc PCA:** Grease inhibiting activity
- **Amino acids:** Combats hair loss
- **Polyquaternium-11:** Conditioning
- **Glucose:** energy source



INCI

Aqua, Hydrolyzed Soy Protein, Propanediol, Glycerin, Panthenol, Zinc PCA, Glucose, Ornithine HCL, Niacinamide, Arginine HCL, Panax Ginseng Root Extract, Citrulline, Glucosamine HCL, Pyridoxine HCL, Allium Cepa Bulb Extract, Biotin.

DOSE OF USE

3-10%

SOLUBILITY

Hydrosoluble

EFFICACY TESTS

IN VITRO

0,25% Bio Capigen Veg V2

Study in human keratinocytes

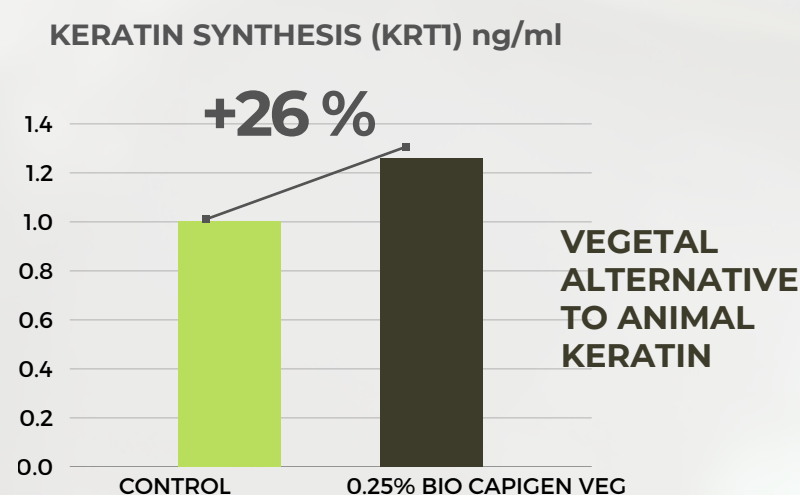


24 hours

STIMULATION OF KERATIN SYNTHESIS

Keratin is a key structural protein in hair. It provides elasticity, strength and shine.

In human keratinocytes (in-vitro) **0,25 % BIO CAPIGEN VEG** was shown to **stimulate endogenous keratin synthesis (KRTI)** by up to **26%**.



+26%
KRTI synthesis
in 24 hours

IN VIVO

3% shampoo + 10% ampoule Bio Capigen Veg V2



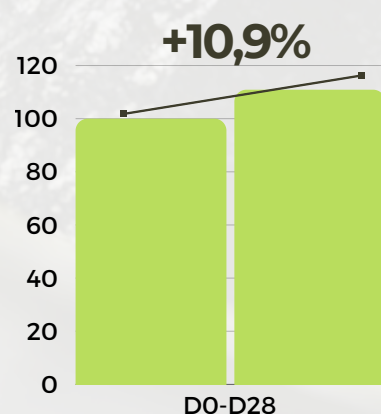
20 volunteers



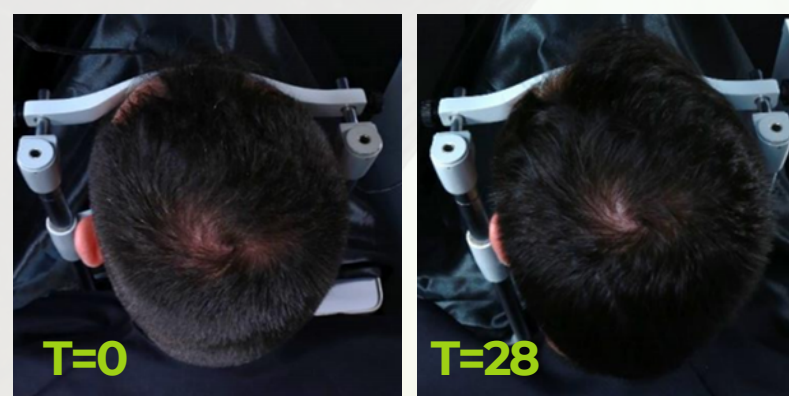
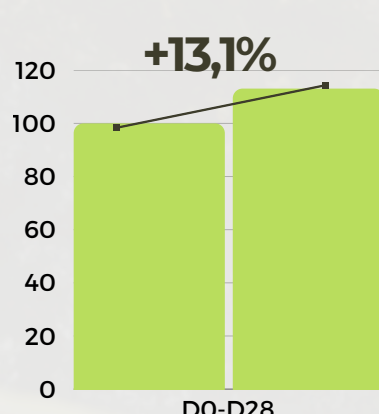
28 days
3 times/week

ANTI-HAIR LOSS
HAIR GROWTH STIMULATION

EVOLUTION OF CAPILLARY DENSITY



ANAGEN/TELOGEN RATIO



Evolution of the capillary density of one of the volunteers during the study.

+10,2%
hair count
in 28 days

+10,9%
hair density
in 28 days

+13,1%
anagen/telogen phase ratio
in 28 days

Marketing claims



POWERFUL ANTI-HAIR LOSS COMPLEX



INTENSIVE HAIR NUTRITION



IMPROVE HAIR DENSITY



INCREASES HAIR STRENGTH



PROMOTES KERATIN SYNTHESIS



DOWNLOAD

Naturally Effective

BIO CAPIGEN VEG V2