



Peptide HR Complex

(e 100ml 3.3 fl.oz NET)

Peptide HR Complex combined with MTS Roller offers a totally innovative way to rejuvenate the scalp by significantly increasing transdermal delivery of ingredients into deeper scalp layers.

Hair Follicles Maintain Their Youth - Through the stimulation of cell communication and metabolism, hair follicle anti-aging is promoted, anchoring molecules are stimulated, hair growth is supported, and premature hair loss is slowed. Based on a vitaminized peptide complex, Vital HR targets the main causes of alopecia, which is a physical phenomenon that can affect the hair growth cycle in as many as 70% of men and up to 50% of women. It also helps slow the effects of aging by lessening harmful dihydrotestosterone (DHT) production, improving irrigation of the hair follicles, and stimulating the production of anchoring molecules.

Key Ingredients and Features:

Biotinyl Tripeptide-1: Considered a protein derivative, this specialized synthetic molecule contains three amino acid residues: glycerine, histidine, and lysine. It is frequently used as a skin conditioning agent for its role in building and preventing the breakdown of collagen.

Biotin: A form of vitamin B that is essential for cellular growth in the body, as well as the activity of many enzyme systems. It is commonly found in many dermatologist-recommended hair loss treatments for its key role in the manufacturing of healthy hair.

Apigenin: A bioflavonoid (bioflavonoids maintain the walls of small blood vessels) commonly found in leafy plants and vegetables like parsley, artichoke, basil, and celery. Current research trials indicate that it can reduce DNA oxidative damages. For its vasodilative properties, it increases circulation through blood vessels.

Oleanolic Acid: Possesses antioxidant properties which have a beneficial effect on the hair, making it stronger and less susceptible to loss. Its anti-inflammatory properties aid in reversing and preventing the damage caused by DHT. Oleanolic Acid also has the ability to inhibit 5-alpha-reductase, the enzyme that converts testosterone into dihydrotestosterone.

Kopexil: Increases the volume of hair in the growth stage by working on the deep structure of the roots. Hair loss is connected to the deterioration of the roots in both men and women. Kopexil rejuvenates the hair roots so that healthy hair growth can persist. It corrects fibrosis, a condition of the hair roots that causes blood vessels to compress and shorten the life span of the hair follicle.

Ingredients: Water, Algae Extract, Diaminopyrimidine Oxide (Kopexil), Glyceryl Stearate, PEG-100 Stearate, Cetyl Alcohol, Pentylene Glycol, Glutamine, Solanum Tuberosum (Potato) Extract, Butylene Glycol, Aqua, PPG-26-Buteth-26, PEG-40 Hydrogenated Castor Oil, Apigenin, Oleanolic Acid, Biotinoyl Tripeptide-1, Silanediol Salicylate, Lawsonia Inermis (Henna) Extract, Barosma Betulina Leaf Extract, Adiantum Capillus Veneris Leaf Extract, Spondias Amara Hance Extract, Robus Fruticosus (Blackberry) Leaf Extract, Trichomonas Japonica Maxim Extract, Glycerin, Sodium Metabisulfite, Glycine, Larix Europaea Wood Extract, Zinc Chloride, Camellia Sinensis Leaf Extract, Biotin, Potassium Sorbate, Triethanolamine

Directions: Peptide HR Complex should be applied daily, before bedtime, on clean scalp. Apply a moderate amount to the affected area and vigorously massage the scalp using fingertips until absorbed. This will stimulate blood flow to the area. Do not rinse or wash off. MTS Dermal Roller can be used weekly on a clean scalp. MTS Dermal Roller must be cleaned and sanitized using the MTS Sanitizing Solution kit after each use.

Caution: Discontinue use if irritation or redness develops.