



rēvilab

EVOLUTION • PRO • PEPTIDE

rēvilab

MAKES THE DREAMS OF BEAUTY COME TRUE

Scientists have been studied and implemented advanced revitalization technologies for more than 10 years to make the dream of perfect wrinkle-free beauty come true. Today, scientific discoveries of the new millennium and the new class of products under the REVILAB brand start bringing these aspirations to life.

This product line combines the most sophisticated and up-to-date advancements of anti-aging medicine and cosmetology. The critical feature of REVI LAB cosmetics and products is their integrated approach to the prevention of age-related changes in the human body.

rēvilab:

Evolution – is a product line of anti-aging cosmetics based on professional substances

— **Revilab evolution N°7** – is an anti-wrinkle serum and a modern premium skin reconstructor

— **Revilab evolution N°3** includes active revitalizers for the face and skin around the eyes with a premium-class telomerase inducer

— **Revilab M-Revitalizer** – is an active face revitalizer for men

Pro includes a new generation of basic anti-aging products

— **Revilab anti - A.G.E.** – is a modern anti-glycan and antioxidant

Peptide – is a product line of multipurpose anti-aging products

— **Revilab peptide SL** includes sublingual peptide complexes

— **Revilab peptide ML** – is a new generation of multipurpose product lines

The range of REVILAB products offers the end-to-end solution to address aging problems: revitalization, internal holistic effect on various systems of the body,

as well as external effects, such as tonic effects or recovery of hydration and the reparative potential of the skin.

EVOLUTION

REVILAB EVOLUTION® N°7



15 ml e 0.5 fl.oz.

It is an up-to-date premium-class skin remodeler. Its main goal is to make your skin youth, fresh and elastic again. This serum fights pre-mature aging, improves skin condition, and improves facial contours. It moisturizes and smoothes the skin to reduce deep wrinkles and expression lines.

The serum is based on professional substances, such as lipopeptides, with intelligent molecules to target cells. It works in several stages, weakening the fundamental genetically programmed aging factors and helping eliminate already existing age-related changes.

ACTIVE COMPONENTS:

Biomimetic peptide Progeline™ comprises three amino acids. Its effectiveness is associated with the ability to suppress the synthesis of progerin, the essential aging protein. It improves clinical signs associated with age-related skin changes, such as reduces skin sagging and wrinkles or enhancing the jawline. As a result, the skin becomes more tight, elastic, and good-looking.

Matrixyl® synthe'6™ helps to prevent new wrinkles and smooths the existing expression lines on the face by recovering damaged areas on the skin. In addition, it improves the skin texture, making it more moisturized, tight and elastic.

Liftessense™ is an innovative biotechnological complex based on the extract of a large tree fern (*Chyathaea Cumingii*) and incorporated into a serum for an instant lifting effect.

Low molecular weight hyaluronic acid, which is the crucial component of the serum, improves and boosts up the synthesis of collagen and elastin fibers that form

the framework of the skin, thereby ensuring its tightness, elasticity, and youth. Another critical function of hyaluronic acid is the unique ability to collect and retain water in tissues.

Pomegranate seeds extract contains phytoestrogens, essential polyunsaturated fatty acids, tocopherols, and biologically active substances. They provide a pronounced rejuvenating effect and drive regenerative and self-regulating mechanisms, thereby boosting up microcirculation, cellular enzymes, and cell division.

Evening primrose oil has potent anti-aging and revitalizing effects. It effectively protects the dry and sensitive skin prone to early fading. Thanks to the high content of unsaturated fatty acids, this substance intensively nourishes the epidermis and dermis cells, thereby providing softening and moisturizing effects. In addition, this component helps reduce irritation and redness of the skin.

Recommendations for use: use the serum once or twice a day depending on your age. For best results, use the serum regularly for at least 28–30 days 3–4 times a year.

METHOD OF ADMINISTRATION:

Apply a few drops of the serum on the previously cleansed skin and then distribute them evenly over the face, neck and chest along the massage lines using light patting movements, or apply 1–2 drops locally on the damaged areas of the skin. Once the serum is completely absorbed, apply a day or night cream depending on the time of day.

REVILAB EVOLUTION N°3

is active revitalizers for the face and skin around the eyes of a premium class

REVILAB EVOLUTION® N°3 PEPTIDE REVITALIZER

is an active face revitalizer with the telomerase inducer

Peptide revitalizer is a highly active cream based on professional peptide substances and therefore strengthens and nourishes the skin while fighting against dehydration, dullness, wrinkles and other visible signs of aging. Its goal is to restore the natural strength and vitality of the skin and also erase the signs of age-related changes.

The complex of peptides quickly eliminates damage to the DNA of cells and promotes the regeneration of the skin matrix. At the same time, the synergy of low molecular weight hyaluronic acid and plant extracts helps rejuvenate and nourish the skin.

ACTIVE COMPONENTS:

The pineal gland peptide (AA-1 peptide complex) provides anti-stress and antioxidant effects on the skin. Serving as a telomerase inducer, it reduces the «biological age» of the skin.

Unirepair T-43 complex and Dermaxyl® peptide significantly boost up recovery of the DNA of cells and helps restore damage to the skin matrix, thereby reducing the effects of adverse environmental factors.

Thermostressine® is an «anti-stress» asset that improves cell vitality and prepares cells for adverse environmental effects, such as cold or hot weather, heavy metals, ultraviolet rays, and pollution. The asset helps the cells fight against negative physiological factors, such as oxidative damage, metabolic and osmotic stresses, lack of sleep, biorhythm disturbances, and daily stresses and anxiety.

HPE-4 is a new generation of biogenic amines. This component provides an anti-age effect to smooth out

fine wrinkles and moisturize the skin while increasing its elasticity and significantly improving its texture.

Low molecular weight hyaluronic acid improves and boosts up the synthesis of collagen and elastin fibers that form the framework of the skin, thereby ensuring its tightness, elasticity and youth. Another critical function of hyaluronic acid is the unique ability to collect and retain water in tissues.

Essential polyunsaturated fatty acids, evening primrose, and green coffee oils recover the structure of the epidermis and provide a regenerating effect.

The amaranth seed extract is a powerful immunostimulating, bactericidal, anti-inflammatory, and anticancer agent. In cosmetology, it helps protect, detoxify, moisturize, soften, rejuvenate and nourish the skin.

METHOD OF ADMINISTRATION:

apply on the cleansed skin of the face and neck in the morning and/or in the evening with light massaging movements.



30 ml

COMPOSITION:

AA-1 peptide complex, HPE-4, oils of wheat germ, green coffee and evening primrose, adenosine triphosphate (Unirepair T-43), acetyl tetrapeptide-22 (Thermostressine®), C12-15 alkyl benzoate and tribehenin and ceramide 2 and PEG-10 rapeseed oil sterol and palmitoyl oligopeptide (Dermaxyl®), extracts of amaranth seeds and pomegranate seeds, hyaluronic acid, tocopherol acetate (vitamin E), coenzyme Q10, retinol palmitate (vitamin A).

REVILAB EVOLUTION® N°3 EYE-LINE FILLER

is an active revitalizer with the telomerase inducer for the skin around eyes

Eye-line filler is an anti-aging filler for the skin around the eyes that implements the latest anti-aging advancements and technologies. Combining highly active peptides, plant extracts, and hyaluronic acid provides a systemic effect on the skin around the eyes, making it look younger and healthier, more elastic, hydrated, and toned while filling more minor wrinkles from the inside. This cream enriched with intense anti-age ingredients provides short-term results and a cumulative effect, thereby rejuvenating the skin over a long period.

ACTIVE COMPONENTS:

The pineal gland peptide (AA-1 peptide complex) provides anti-stress and antioxidant effects on the skin. Serving as a telomerase inducer, it reduces the «biological age» of the skin.

The complex of Leuphasyl®, Matrixyl® synthe´6™ and Neodermyl® rejuvenating peptides recovers the extracellular matrix, thereby driving the synthesis of collagen, elastin, and hyaluronic acid while fighting against expression lines, and reducing the «biological age» of the skin. As a result, Leuphasyl® peptide weakens muscle contractions and subsequently reduces expression lines. This alternative mechanism ensures full compatibility with other anti-wrinkle peptides, thereby providing additive and synergistic effects. Innovative Neodermyl® component significantly increases the vitality of both young and aging cells, empowers mature fibroblasts, ensures fast and stable collagen synthesis, and increases elastin production, leading to a significant improvement in skin texture tightness and elasticity while reducing most wrinkles.

Lanablue™ blue-green algae extract influences gene expression to reduce surface wrinkles, rough skin, and pigmentation. Thanks to its high antioxidant activity, algae extract keeps the dermal matrix intact, protects



15 ml

COMPOSITION:

AA-1 peptide complex, oils of sweet almond, green coffee and evening primrose, HPE-4, hydroxypropyl cyclodextrin (and) palmitoyl tripeptide-38 (Matrixyl® synthe´6™), pentapeptide-18 and caprylyl glycol (Leuphasyl®), extracts of Indian chrysanthemum (Lanacityn® PF), blue-green algae (Lanablue™), wheat germ and pomegranate seeds, hyaluronic acid, methyl glucoside complex phosphate proline lysine copper (Neodermyl®), tocopherol acetate (vitamin E), retinol palmitate (vitamin A).

the lipids of the epidermis from oxidation, and helps increase the skin's resistance to adverse environmental factors.

HPE-4 is a new generation of biogenic amines. This component provides an anti-age effect to smooth out fine wrinkles and moisturize the skin while increasing its elasticity and significantly improving its texture.

Lanacityn® PF component effectively protects skin cells from damage caused by adverse environmental factors. Chrysanthemum flowers contain lots of biologically active substances, including unique flavonoids. These flavonoids provide the most antioxidant solid effect of chrysanthemum extract.

METHOD OF ADMINISTRATION:

use the cream in the morning and the evening by applying it with soft touches to the cleansed skin around your eyes. Do not apply the cream in the evening less than 2 hours before bedtime.

REVILAB EVOLUTION® M-REVITALIZER is an active revitalizer for men

A new anti-age face cream has been developed for men who are winners by their nature. Its essential purpose is to prevent and slow down skin aging. This complex of professional peptide substances provides a powerful regenerating effect to reduce the depth of wrinkles, eliminate the first signs of skin aging and make the skin elastic and smooth. The synergy of plant extracts and low molecular weight hyaluronic acid provides moisturizing and regenerating effects.

ACTIVE COMPONENTS:

Biomimetic peptide Progeline™ comprises three amino acids. Its effectiveness is associated with the ability to suppress the synthesis of progerin, the key aging marker. It slows down the aging process at the cellular level. Progeline™ peptide enables the cosmetic product with a holistic remodeling effect. It improves clinical signs associated with age-related skin changes, such as reduces skin sagging and wrinkles or enhancing the jawline. As a result, the skin becomes more tight, elastic, and good-looking.

The combination of Syn®-Coll peptide and Unirepair T-43 components with ginseng extract enhances collagen synthesis, protecting collagen from destruction and oxidative stresses. Boosts up the recovery of DNA, reduces the adverse environmental factors, improves and promotes skin regeneration, provides a bactericidal effect, and helps maintain the water-salt and protein balance in the skin.

The synergy of the Moist 24™ extract and low molecular weight hyaluronic acid effectively restores the moisture-retaining structures of the epidermis and dermis, thereby perfectly moisturizing the skin.

The fatty acids of shea oil and evening primrose oil improve face color and skin texture, perfectly moisturize and nourish the skin, protect the skin against oxidative stresses, provide a regenerating effect and help reduce the depth of wrinkles.



50 ml

COMPOSITION:

palmitoyl tripeptide-5 (Syn®-Coll), dextran and F3-acetyl tripeptide-2 (Progerine™), Imperata cylindrical root extract, glycerin, PEG-8 and carbomer (Moist 24™), shea butter, green oil coffee, Unirepair T-43, evening primrose oil, hyaluronic acid, pomegranate seeds extract, ginseng extract, tocopherol acetate (vitamin E), retinol palmitate (vitamin A).

Green coffee oil is a very a potent antioxidant. This substance effectively fights free radicals that provoke skin aging, weaken the immune system and cause various diseases.

Shea oil and evening primrose oil has potent anti-aging and revitalizing effects. These are the key components that effectively protect the dry and sensitive skin prone to early fading. Thanks to the high content of unsaturated fatty acids, these substances intensively nourish the epidermis and dermis cells, thereby providing softening and moisturizing effects.

Retinol, vitamin A helps smooth the skin and make it more elastic, prolongs the youth of skin cells, and provides a cumulative effect: it serves as a filler for the emerging wrinkles.

METHOD OF ADMINISTRATION:

apply on the cleansed skin of the face and neck with light massaging movements. It can also be used as an aftershave.

PRO

REVILAB ANTI - A.G.E is a modern antiglycan and antioxidant

Revilab anti - A.G.E – is a highly effective anti-aging product with powerful deglycating and antioxidant effects, which quickly and actively fights against protein degradation and age-related skin changes.

Aging causes the accumulation of glycosylation end products, or A.G.E. (Advanced Glycation Endproducts), in the human body. They damage cells in various ways and ultimately lead to cardiovascular diseases, cataracts, kidney failure, or Alzheimer's. «Revilab anti-age» lowers the glycation level and «removes» the glycosides between proteins, thereby restoring their strength and elasticity. As a result, A.G.E. decreases by 35–40 percent.

The unrivaled effectiveness of this anti-aging agent is backed up by its ability to slow down or even prevent the glycation process by reversing the aging mechanism. This modern product will be of great help to your skin by restoring its elasticity, tightness, freshness, and youth.

ACTIVE COMPONENTS:

Rosemary provides the most potentl antiglycant, anti-inflammatory, and regenerative effects. Phytoncides in rosemary are excellent antioxidants capable of preventing aging of the body and maintaining youth and beauty.

Carnosine (beta-alanyl-L-histidine) is a dipeptide, natural antioxidant, and a «trap» for catching free radicals. By today, carnosine has been proved to demonstrate critical biological functions, such as antioxidant properties.

Astaxanthin as a unique antioxidant can protect your body from free radicals. Astaxanthin provides a unique effect on the skin: it reduces wrinkles, increases moisture levels and restores elasticity.

Taurine provides an antioxidant effect, thereby protecting the human body against cardiovascular disease and cancer. The essential purpose of this component is



30x0.3 g capsules.

ACTIVE INGREDIENTS:

taurine, lipoic acid, hematococcus extract (contains astaxanthin), carnosine (AA-17 dipeptide consisting of β -alanine and L-histidine), rosemary extract.

to optimize metabolic processes at the cellular level and protect proteins from damage.

Lipoic acid (vitamin N) is a powerful antioxidant. Researches show that lipoic acid helps protect red blood cells and fatty acids from oxidative damage (caused by intense exercises) and damaging effects of ultraviolet radiation.

METHOD OF ADMINISTRATION:

1 capsule a day for adults with food. Period of administration: 4 to 6 weeks. May be repeated when necessary. Repeated administrations are possible throughout the year.

RECOMMENDED FOR USE:

- for the prevention of early signs of aging
- for the recovery of the skin elasticity and tightness
- for the recovery of the skin youth and elimination of premature deep wrinkles
- for the skin regeneration and prevention of the skin irritation

PEPTIDE

REVILAB PEPTIDE SL

includes sublingual peptide complexes

The first series of multicomponent peptide products for sublingual use prevents disorders in various systems and organs while helping fight against the already existing diseases. The effectiveness of this form of administration is backed up by the fact that after getting into the sublingual space with a dense network of capillaries, this product penetrates directly into the bloodstream thanks to bypassing absorption through the mucous membrane of the digestive tract and primary metabolic deactivation of the liver.

vation of the liver.

Thanks to the direct provision of this substance into the blood, the effect is several times stronger than taking the drug orally.

The critical components of the products are peptides and plant extracts. They are ideally combined in the Revilab SL series products and aim at the root cause of diseases and effectively prevent premature aging of the body.

REVILAB PEPTIDE SL 01 for the cardiovascular system



10 ml e 0.33 fl.oz.

ACTIVE COMPONENTS:

peptide complexes AA-7, AA-8, extracts of licorice, propolis and mint, essential oils of orange and clove, chamomile extract, dihydroquercetin.

FIELDS OF APPLICATION:

- prevention of premature aging
- prevention of atherosclerosis and hypertension
- prevention of heart attacks and strokes
- rehabilitation of patients who suffered from heart attacks or strokes
- varicose veins
- arterial hypertension
- trophic ulcers
- thrombophlebitis
- atherosclerosis of blood vessels
- angiopathies

Recommendations for use: spread 5–10 drops over your oral mucosa in the morning.

REVILAB PEPTIDE SL 02 for the nervous system and eyes



10 ml e 0.33 fl.oz.

ACTIVE COMPONENTS:

peptide complexes AA-5, AA-6, AA-7, extracts of licorice, propolis and mint, essential oils of orange and clove, chamomile extract, dihydroquercetin.

FIELDS OF APPLICATION:

- inflammatory and degenerative diseases of the nervous system
- prevention of eye diseases and relieving eye strain
- diseases of the retina
- acute disorders of cerebral circulation (prevention and rehabilitation)
- rehabilitation after head injuries

Recommendations for use: spread 5–10 drops over your oral mucosa in the morning.

REVILAB PEPTIDE SL 03

for the immune and neuroendocrine systems

 10 ml e 0.33 fl.oz.

ACTIVE COMPONENTS:

peptide complexes AA-1, AA-2, AA-3, extracts of licorice, propolis and mint, essential oils of orange and clove, chamomile extract, dihydroquercetin.

FIELDS OF APPLICATION:

- immunodeficiencies, stress, chronic fatigue syndrome
- rehabilitation after various diseases
- atherosclerosis
- various chronic intoxications
- autoimmune diseases
- rehabilitation after various surgeries
- prevention of cancer
- prevention of premature aging

Recommendations for use: spread 5–10 drops over your oral mucosa in the morning once in three days.

REVILAB PEPTIDE SL 05

for the gastrointestinal tract

 10 ml e 0.33 fl.oz.

ACTIVE COMPONENTS:

peptide complexes AA-10, AA-11, AA-15, extracts of licorice, propolis and mint, essential oils of orange and clove, chamomile extract, dihydroquercetin.

FIELDS OF APPLICATION:

- gastroduodenitis and duodenal ulcer
- cholecystitis
- pancreatitis
- chronic intoxications
- metabolic disorders
- decrease in liver functions

Recommendations for use: spread 5–10 drops over your oral mucosa in the morning.

REVILAB PEPTIDE SL 04

for the musculoskeletal system

 10 ml e 0.33 fl.oz.

ACTIVE COMPONENTS:

peptide complexes AA-2, AA-9, AA-17, extracts of licorice, propolis and mint, essential oils of orange and clove, chamomile extract, dihydroquercetin.

FIELDS OF APPLICATION:

- arthrosis and arthritis
- rheumatism
- osteochondrosis
- osteoporosis
- gout
- rehabilitation after injuries

Recommendations for use: spread 5–10 drops over your oral mucosa in the morning.

REVILAB PEPTIDE SL 06

for the respiratory system

 10 ml e 0.33 fl.oz.

ACTIVE COMPONENTS:

peptide complexes AA-2, AA-14, AA-15, extracts of licorice, propolis and mint, essential oils of orange and clove, chamomile extract, dihydroquercetin.

FIELDS OF APPLICATION:

- chronic bronchitis
- emphysema
- respiratory allergies
- bronchial asthma
- prevention of premature aging

Recommendations for use: spread 5–10 drops over your oral mucosa in the morning.

REVILAB PEPTIDE SL 07 for the hematopoietic system

 10 ml e 0.33 fl.oz.

ACTIVE COMPONENTS:

peptide complexes AA-3, AA-4, AA-7, vitamins B9 and B12, extracts of licorice, propolis and mint, essential oils of orange and clove, chamomile extract, dihydroquercetin.

FIELDS OF APPLICATION:

- anemia of various origins
- issues with the hematopoietic system
- combined treatment of cancer patients
- prevention of premature aging
- chronic fatigue syndrome
- strengthening the immune system
- purulent and inflammatory diseases, post-surgery complications, and trophic disorder

Recommendations for use: spread 5–10 drops over your oral mucosa in the morning.

REVILAB PEPTIDE SL 09 for men

 10 ml e 0.33 fl.oz.

ACTIVE COMPONENTS:

peptide complexes AA-1, AA-12, AA-13, AA-16, extracts of licorice, propolis and mint, essential oils of orange and clove, chamomile extract, dihydroquercetin.

FIELDS OF APPLICATION:

- urination disorders caused by diseases of the prostate
- chronic prostatitis
- prostate adenoma
- erectile dysfunction
- improvement of the functional activity of the male body
- optimization of the male hormonal status
- optimization of the sperm motility

Recommendations for use: spread 5–10 drops over your oral mucosa in the morning.

REVILAB PEPTIDE SL 08 for the urinary system

 10 ml e 0.33 fl.oz.

ACTIVE COMPONENTS:


peptide complexes AA-2, AA-7, AA-13, extracts of licorice, propolis and mint, essential oils of orange and clove, chamomile extract, dihydroquercetin.

FIELDS OF APPLICATION:

- immunodeficiencies
- prevention of dysfunctions of the urinary system
- in elderly and senile patients
- various chronic intoxications
- chronic cystitis and pyelonephritis

Recommendations for use: spread 5–10 drops over your oral mucosa in the morning.

REVILAB PEPTIDE SL 10 for women

 10 ml e 0.33 fl.oz.

ACTIVE COMPONENTS:

peptide complexes AA-1, AA-7, AA-13, extracts of licorice, propolis and mint, essential oils of orange and clove, chamomile extract, dihydroquercetin.

FIELDS OF APPLICATION:

- optimization of the neuroendocrine system functions
- optimization of all cyclic processes in the body
- optimization of the reproductive system and fertility
- for delaying and smoothing the menopause
- prevention of cancer
- arterial hypertension, vascular atherosclerosis, and angiopathies
- prevention of dysfunctions of the urinary system,
- especially in menopause and in the elderly

Recommendations for use: spread 5–10 drops over your oral mucosa in the morning.

REVILAB PEPTIDE ML

is a product line of multipurpose anti-aging products

Revilab Peptide ML is a new generation of «all-in-one» multicomponent peptide products unique on the market. Forget about stocking up a multitude of drugs and parapharmaceuticals — a single capsule will provide everything you need!

This new generation of bioregulators focuses on slowing down the aging processes, maintaining the optimal metabolic processes, preventing and correcting various conditions, and rehabilitating after severe diseases, injuries or surgeries.

Its advanced composition backs up the high efficacy of Revilab Peptide ML. Each of the 9 products contains a range of short peptides, antioxidants, and cell-building materials. All these components provide a faster positive effect on various body systems to recover the proper functioning of its organs.

REVILAB PEPTIDE ML 01

anti-aging product and oncoprotector



30x0.3 g capsules. Total weight: 9 g.

ACTIVE COMPONENTS:

AA-1, AA-3, AA-10 peptide complexes, resveratrol, choline bitartrate, griffonia extract, omega-3 polyunsaturated fatty acids, vitamins E, A, C.

FIELDS OF APPLICATION:

- prevention of premature aging
- prevention of cancer
- antioxidant protection of the body
- improvement of cerebral blood circulation
- improvement of functions of the central nervous system
- prevention of heart attacks and strokes
- autoimmune diseases

Recommendations for use: 1 capsule for adults in the morning each 72 hours before meals. Period of administration: 4 to 6 weeks. May be repeated when necessary. Repeated administrations are possible throughout the year.

REVILAB PEPTIDE ML 02

for the hematopoietic system and chemo- and radioprotection



30x0.3 g capsules. Total weight: 9 g.

ACTIVE COMPONENTS:

A-2, AA-3, AA-4, AA-10 peptide complexes, omega-3 polyunsaturated fatty acids, vitamins E, B6, B9.

FIELDS OF APPLICATION:

- anemia of various origins
- issues with the hematopoietic system
- strengthening the immune system
- metabolic disorders
- combined treatment of cancer patients
- improvement of the tolerance of chemoradiation therapy
- increasing resistance to intoxications and infections

Recommendations for use: 1 capsule for adults in the morning before meals. Period of administration: 4 to 6 weeks. May be repeated when necessary. Repeated administrations are possible throughout the year.

REVILAB PEPTIDE ML 03

for the nervous system and eyes



30x 0.3 g capsules. Total weight: 9 g.

ACTIVE COMPONENTS:

AA-5, AA-6, AA-7 peptide complexes, astaxanthin, choline bitartrate, omega-3 polyunsaturated fatty acids, vitamins B1, B2, B6, marigold extract.

FIELDS OF APPLICATION:

- inflammatory and degenerative diseases of the nervous system
- prevention of eye diseases and relieving of eye strain
- diseases of the retina
- acute disorders of cerebral circulation (prevention and rehabilitation)
- rehabilitation after head injuries

Recommendations for use: 1 capsule for adults in the morning before meals. Period of administration: 4 to 6 weeks. May be repeated when necessary. Repeated administrations are possible throughout the year.

REVILAB PEPTIDE ML 05

for the respiratory system



30x 0.3 g capsules. Total weight: 9 g.

ACTIVE COMPONENTS:

AA-2, AA-14, AA-15 peptide complexes, omega-3 polyunsaturated fatty acids, vitamins E, A, licorice root extract.

FIELDS OF APPLICATION:

- chronic bronchitis
- emphysema
- respiratory allergies
- bronchial asthma
- prevention of premature aging

Recommendations for use: 1 capsule for adults before meals. Period of administration: 4 to 6 weeks. May be repeated when necessary. Repeated administrations are possible throughout the year.

REVILAB PEPTIDE ML 04

for the cardiovascular system



30x 0.3 g capsules. Total weight: 9 g.

ACTIVE COMPONENTS:

AA-1, AA-7, AA-8 peptide complexes, resveratrol, rutin, omega-3 polyunsaturated fatty acids, vitamin PP.

FIELDS OF APPLICATION:

- prevention of premature aging
- prevention of atherosclerosis and hypertension
- prevention of heart attacks and strokes
- rehabilitation of patients who suffered from heart attacks or strokes
- varicose veins
- arterial hypertension
- trophic ulcers
- thrombophlebitis
- atherosclerosis of blood vessels
- angiopathies

Recommendations for use: 1 capsule for adults in the morning each 72 hours before meals. Period of administration: 4 to 6 weeks. May be repeated when necessary. Repeated administrations are possible throughout the year.

REVILAB PEPTIDE ML 06

for the gastrointestinal tract



30x 0.3 g capsules. Total weight: 9 g.

ACTIVE COMPONENTS:

AA-10, AA-11, AA-15 peptide complexes, omega-3 polyunsaturated fatty acids, extracts: licorice root, artichoke fruit, plantain leaves, strawberry leaves.

FIELDS OF APPLICATION:

- gastroduodenitis and duodenal ulcer
- cholecystitis
- pancreatitis
- chronic intoxications
- metabolic disorders
- decrease in liver functions

Recommendations for use: 1 capsule for adults before meals. Period of administration: 4 to 6 weeks. May be repeated when necessary. Repeated administrations are possible throughout the year.

REVILAB PEPTIDE ML 07 for men



30x 0.3 g capsules. Total weight: 9 g.

ACTIVE COMPONENTS:

AA-1, AA-7, AA-12 peptide complexes, AA-13, omega-3 polyunsaturated fatty acids, L-carnitine, zinc citrate.

FIELDS OF APPLICATION:

- urination disorders caused by diseases of the prostate
- chronic prostatitis
- prostate adenoma
- erectile dysfunction
- improvement of the functional activity of the male body
- optimization of the male hormonal status
- optimization of the sperm motility

Recommendations for use: 1 capsule for adults in the morning each 72 hours before meals. Period of administration: 4 to 6 weeks. May be repeated when necessary. Repeated administrations are possible throughout the year.

REVILAB PEPTIDE ML 09 for the musculoskeletal system



30x 0.3 g capsules. Total weight: 9 g.

ACTIVE COMPONENTS:

AA-3, AA-7, AA-9 peptide complexes, chondroitin sulfate, omega-3 polyunsaturated fatty acids, superoxide dismutase (SOD) and catalase, carnosine.

FIELDS OF APPLICATION:

- arthrosis and arthritis
- rheumatism
- osteochondrosis
- osteoporosis
- gout
- rehabilitation after injuries

Recommendations for use: 1 capsule for adults before meals. Period of administration: 4 to 6 weeks. May be repeated when necessary. Repeated administrations are possible throughout the year.

REVILAB PEPTIDE ML 08 for women



30x 0.3 g capsules. Total weight: 9 g.

ACTIVE COMPONENTS:

AA-1, AA-7, AA-9, AA-13 peptide complexes, omega-3 polyunsaturated fatty acids, resveratrol, arginine.

FIELDS OF APPLICATION:

- optimization of the neuroendocrine system functions
- optimization of all cyclic processes in the body
- optimization of the reproductive system and fertility
- for delaying and smoothing the menopause
- prevention of cancer
- arterial hypertension, vascular atherosclerosis, and angiopathies
- prevention of dysfunctions of the urinary system, especially in menopause and in the elderly
- prevention of osteoporosis

Recommendations for use: 1 capsule for adults in the morning each 72 hours before meals. Period of administration: 4 to 6 weeks. May be repeated when necessary. Repeated administrations are possible throughout the year.

ACTIVE COMPONENTS:

Resveratrol is a natural biologically active polyphenol-based substance, which was initially derived from dark grapes and grape seeds. It features powerful anticarcinogenic, hepatoprotective and anti-inflammatory properties. The antioxidant properties of resveratrol are dozens of times superior to those of tocopherol (vitamin E). Grape polyphenols prevent the oxidation of low-density lipoproteins in the blood, thereby significantly reducing the risk of cardiovascular diseases.

Choline bitartrate improves memory and enhances cognitive functions of the brain, which largely depend on the age-related characteristics of acetylcholine metabolism in the cells of the central nervous system. This is why choline and its derivatives are widely recognized worldwide as natural nootropics that replenish the deficiency of acetylcholine. It improves blood circulation in the brain, helps to cope with high intellectual workloads, facilitates the learning process, increases the brain's resistance to extreme factors, and enhance the ability to stay focused. Choline provides a rejuvenating effect at the cellular level and slows down the aging processes.

The superoxide dismutase (SOD) and catalase enzymes are powerful antioxidants that slow down cell destruction while protecting them against free radicals. The critical functions of SOD include the antioxidant, anti-inflammatory, anti-allergic, regenerating, wound-healing, anti-burn, radioprotective, anti-atherogenic, cardioprotective, cancer-protective, geroprotective, anti-toxic, anti-viral effects, as well as improvement of functions of the immune system and gonads. Longevity is closely related to the concentration of SOD in the body and organs. Superoxide dismutase always functions with catalase, which quickly and efficiently breaks down hydrogen peroxide into neutral compounds. Catalase's core purpose is to pro-

vide an antioxidant effect.

Carnosine (beta-alanyl-L-histidine) is a dipeptide, natural antioxidant and a «trap» for catching free radicals. By today, carnosine has been proved to demonstrate important biological functions, such as antioxidant and antiglycating properties. Carnosine can recognize a wide range of internal and external molecules that are very dangerous for human health. It chemically binds to them and destroys them safely. Carnosine is a versatile detoxifier and protector for the brain, eyes, heart and skeletal muscles.

Nicotinamide (vitamin PP) is crucial for carbohydrate, protein and fat metabolism. It is also very important for hematopoiesis, since it helps generate hemoglobin. Vitamin PP is required for the proper secretion of gastric juice and for proper work of the intestines. In addition, it stimulates the nervous system, provides a positive effect on the endocrine glands and also expands the capillaries of blood vessels, thereby facilitating blood circulation in organs and tissues and protecting from cardiovascular diseases, thrombosis, hypertension and diabetes. Vitamin PP is also crucial for keeping the skin healthy.

Rutin (vitamin P) is a biologically active natural compound, which is widely used for the treatment of cardiovascular diseases and as an antioxidant and a potential anticancer component. Vitamin P is found in various citrus fruits and plays an important role in providing the body with vitamin C, making capillaries healthier and preventing capillary bleeding. In addition, it strengthens the immune system, thereby ensuring natural protection against viruses and infections. This vitamin is used in combined therapy for patients with hypertension, allergies, wounds and ulcers.

L-carnitine is a natural substance related to the B vitamins. It is especially effective in andrology. This substance improves the quality and quantity of sem-

inal fluid and also increases the likelihood of conception in infertility caused by poor sperm quality. In addition, it is a symptomatic drug for diseases that impair the sperm quality (e.g. varicocele, unidentified asthenospermia). The use of carnitine for male patients with infertility significantly increases the likelihood of conception, as well as sperm motility and concentration, and also improves the ratio of typical/atypical cells. In dietetics and pharmaceuticals, L-carnitine is becoming popular as a regulator of cardiac activity to prevent myocardial dystrophy and heart failures. Recent studies indicate that L-carnitine may be used as a substance for correcting body weight thanks to its ability to ensure a smooth and stable decrease in the mass fraction of body fat.

Arginine is a source of formation of nitric oxide, a neurotransmitter that improves blood circulation and is considered one of the essential amino acids. By relaxing the smooth muscles of all vessels, it ensures proper blood flow and smooth delivery of oxygen to the heart muscle, brain, and limbs. It helps reduce weight by decreasing body fat reserves and maintains adequate blood cholesterol levels. This substance is part of many enzymes and hormones, provides a stimulating effect on the production of insulin as a component of vasopressin (pituitary hormone) by the pancreas and also boosts up the synthesis of growth hormone.

Chondroitin sulfate is a subset of mucopolysaccharides. It is the key structural component of cartilage tissue. In addition, chondroitin sulfate takes part in the formation of bone tissue and ligaments, as well as keeps vascular walls elastic and tight. Chondroitin sulfate provides the analgesic and anti-inflammatory effects, reduces pain in the joints and spine at rest and when walking, and also increases the shock-absorbing properties of cartilage. Chondroitin sulfate relieves almost all pathological processes of connective tissue, such as cartilage, tendons, ligaments and,

of course, skin.

Zinc citrate is essential for the healthy functioning of all cells in human body. Just like ascorbic acid, zinc inhibits the development of viral infections, drives the production of leukocytes, one of the anticancer components of the immune system, and maintains the overall activity of neutrophils, T-lymphocytes and our natural anticancer cells (natural killer cells). Yet another valuable property of zinc is that it can improve blood sugar levels. Zinc also helps lower high cholesterol levels. The symptoms of almost all skin issues diminish or disappear as zinc reserves in the body increase. Zinc also drives the protein synthesis and the recovery of a healthy body weight.

Licorice root extract (glycyrrhizic acid) provides a wide range of substances which are useful for the human body: 27 flavonoids contained in licorice feature versatile properties, including antispasmodic, wound healing and anti-inflammatory effects. In particular, glycyrrhizic acid secreted from licorice root active eliminates RNA and DNA viruses, including various strains of Varicella zoster, Herpes simplex, cytomegaloviruses, and human papillomaviruses. Its antiviral effect is backed up by the induction of interferon synthesis. Several biologically active substances extracted from licorice can lower the cholesterol level in the blood and also contribute to the destruction of cholesterol plaques in blood vessels.

Artichoke fruit extract is a powerful hepatoprotector: its active substances protect liver cells from various toxins (including nitro compounds, alkaloids, heavy metal salts, and alcohol). Artichoke fruit extract increases the production of coenzymes by hepatocytes and improves the metabolism of lipids, cholesterol and ketone bodies, thereby enhancing the anti-toxic function of the liver. Artichoke extract provides a pronounced choleretic effect. It increases the volume of bile secreted and the secretion of bile salts.

This substance also improves digestion, prevents the development of cholecystitis, reduces gas formation and optimizes intestinal activity. Artichoke extract lowers blood cholesterol levels. It is also used for the treatment and prevention of atherosclerosis.

Strawberry leaf extract contains ascorbic and several organic acids, tannins and polyphenolic compounds, carotenoids, essential oil. Strawberry leaf extract features very strong antioxidant properties and vasodilating effects similar to those of hawthorn. Studies show that wild strawberry leaves are an efficient source of ellagic acid that demonstrates anti-tumor properties. Strawberry leaves can lower the cholesterol level and strengthen blood vessel walls.

Plantain leaf extract provides an antiseptic effect (thanks to phytoncides) against staphylococci, *Pseudomonas aeruginosa*, hemolytic streptococcus, wound and ulcer healing, as well as anti-inflammatory, hemostatic and antihypoxic effects. It reduces the tone of smooth muscles of the stomach and intestines and also provides a moderate anti-inflammatory effect. This substance regulates digestion, increases appetite, reduces the tone of smooth muscles of the stomach and intestines, has an anti-inflammatory and regenerating effect in gastritis, gastroduodenitis and other inflammatory diseases of the gastrointestinal tract.

Griffonia extract helps improve the functioning of the central and peripheral nervous systems. It improves functioning of the brain, optimizes the cycle of sleep and wakefulness, as well as relieves dysphoria, anxiety and depression. In addition, it is capable to suppress excitement in the brain area, which is responsible for the appetite and can reduce cravings for carbohydrate foods, thereby contributing to effective weight loss.

Marigold extract contains valuable carotenoids: lutein and zeaxanthin. They protect the eye lens from

the oxidative process, thereby helping maintain visual acuity. These carotenoids are present in the central region of the retina (macula), as well as in other eye tissues, including the choroid and ciliary body. Thanks to their antioxidant properties, these substances can neutralize free radicals that oxidize and damage the retina, thereby preventing cataracts and age-related macular degeneration.

The group of B vitamins, which includes vitamins B1, PP, B6, folic acid and calcium pantothenate, help accelerate chemical reactions in the body as catalysts and also maintain energy metabolism in general. A lack of one or more B vitamins reduces the immune system's ability to fight infections. Vitamins B1 (thiamine) together with B6 and folic acid maintain the immune system and proper state of mucous membranes, as well as participate in the formation of red blood cells and the metabolism of carbohydrates, which are the most efficient source of energy in the body. B vitamins are commonly used to keep the immune and nervous systems healthy.

Vitamin E (tocopherol acetate) is a powerful antioxidant that effectively fights free radicals, eliminates toxins and chemicals from the body, and helps reduce the risk of carcinogen formation. It protects erythrocytes, which tend to enrich tissues and organs not only with oxygen, but also with nutrients, thereby improving oxygen delivery, blood circulation, nutrition and cell oxidation.

Vitamin A (retinol) is a fat-soluble vitamin and antioxidant, which is essential for eyes and bones, as well as healthy skin, hair, and the immune system. Retinol is involved in redox processes, regulation of protein synthesis, proper metabolism, functioning of cell and subcellular membranes, plays an important role in the formation of bones, teeth, and fat deposits and is also considered essential for the growth of new cells and for slowing down the aging processes. Vitamin A is ef-

ficient against viruses and bacteria, helps strengthen nails and boosts up wound healing. It has a positive effect on the reproductive system of men and women by increasing the production of sex hormones.

Omega-3 polyunsaturated fatty acids feature a pronounced optimization effect on lipid metabolism, increase the elasticity of vascular walls, and also help prevent heart attacks, strokes and multiple sclerosis. This is backed up by the fact that cholesterol affected by polyunsaturated fatty acids forms the so-called «normal» esters, which can be easily transported via blood vessels. In addition, omega-3 polyunsaturated fatty acids reduce the risk of insulin resistance and diabetes, and are also crucial for the formation of cell membranes, mitochondrial filaments, myelin sheath of nerves, and connective tissues.

MULTIDIRECTIONAL PEPTIDES

PEPTIDE CODE	PEPTIDE	ACTION
AA-1	pineal gland	It has a selective effect on the neuroendocrine system cells, normalizes metabolism in the cells of the pineal gland and the secretion of melatonin, regulates hormonal metabolism, and has a regulatory effect on the pineal gland, adrenal glands, and the entire body as a whole.
AA-2	T-link of the immune system	It has a selective effect on various immune system cells, normalizes metabolism in cells, and regulates the functions of the immune system.
AA-3	B-link of the immune system	It influences the reaction of cellular, humoral immunity, and nonspecific resistance of the organism. Stimulating the regeneration processes in case of their suppression improves the course of cellular metabolism.
AA-4	bone marrow	It restores the hematopoietic system. It has an antianemic effect, stimulates tissue regeneration processes, the synthesis of tissue-specific proteins, and the proliferative and metabolic activity of cells, accelerates wound healing, and activates the functions of connective tissue cells, endothelial cells, and macrophages, and leukocytes in the lesion focus. In addition, it has antioxidant, immunostimulating, and anti-stress properties.
AA-5	brain	It stimulates the regeneration of neurons in the central nervous system. It has a selective effect on various cells of the nervous tissue and the brain, normalizes metabolism in cells and regulates their functions, restores the parts of the central nervous system.
AA-6	retina	It stimulates the photoreceptors and cellular elements of the retina, improves the functional interaction of the pigment epithelium and the outer segments of photoreceptors, glial cells in dystrophic changes, and accelerates light restoration sensitivity of the retina. In addition, it normalizes vascular permeability, reduces manifestations of local inflammatory reactions, and stimulates reparative processes in diseases and injuries of the retina.
AA-7	vascular wall	It regulates metabolic processes in the vascular wall. It improves blood supply to organs and tissues, stimulates blood formation. It promotes an increase in the elasticity of blood vessels in the arterial, venous and lymphatic channels, reduces the risk of damage to the vascular wall, bleeding, and thrombus formation.
AA-8	heart muscle	Regulates the work of the cardiovascular system and restores the function of the myocardium. Increases the resistance of the heart muscle to hypoxia, has a moderate antiarrhythmic effect.
AA-9	cartilage	Possesses biological activity, manifested in the normalization of metabolism in bone and cartilaginous tissues, promotes the regeneration of joints and connective tissues of the skin frame.
AA-10	liver	It has biological activity manifested in stimulating the regeneration of liver tissue by restoring the synthesis of tissue-specific proteins and normalizing the functions of liver cells.
AA-11	pancreas	It promotes the normalization of carbohydrate metabolism with increased glucose tolerance and diabetes mellitus and improves the synthesis of digestive enzymes by cells of the pancreas. It normalizes the digestive processes.
AA-12	testes	It has a selective effect on the male reproductive system cells, increases functional activity and enhances sperm motility, and regulates hormonal levels.
AA-13	bladder	It has biological activity, manifested in the normalization of urination, and restores metabolism in the bladder wall cells, stimulating the muscle tone of the detrusor and sphincter.
AA-14	bronchi	It helps to reduce the frequency of coughing attacks, eliminates the phenomena of bronchospasm, and reduces the amount of sputum secreted.
AA-15	lungs, stomach wall	It restores the functions of the lungs and bronchi in acute and chronic diseases of the respiratory system of infectious and non-infectious origin and the part of the respiratory system in elderly and senile people. A pronounced gastro protective effect was also established, consisting in an antimicrobial action against Helicobacter pylori, comparable to antibiotics, which leads to a decrease in the risk of developing a gastric ulcer, and, if present, accelerates the regeneration processes and the complete healing of the ulcer.
AA-16	prostate	It has a selective effect on the cells of the prostate gland tissues and normalizes metabolism in the cells of the prostate. Reduces swelling of the gland, increases libido and sexual constitution.
AA-17	muscle	Stimulates muscle performance, helps to get rid of fatigue, and renews muscle contractility. Accelerates the neutralization and elimination of lactic acid from the muscles.