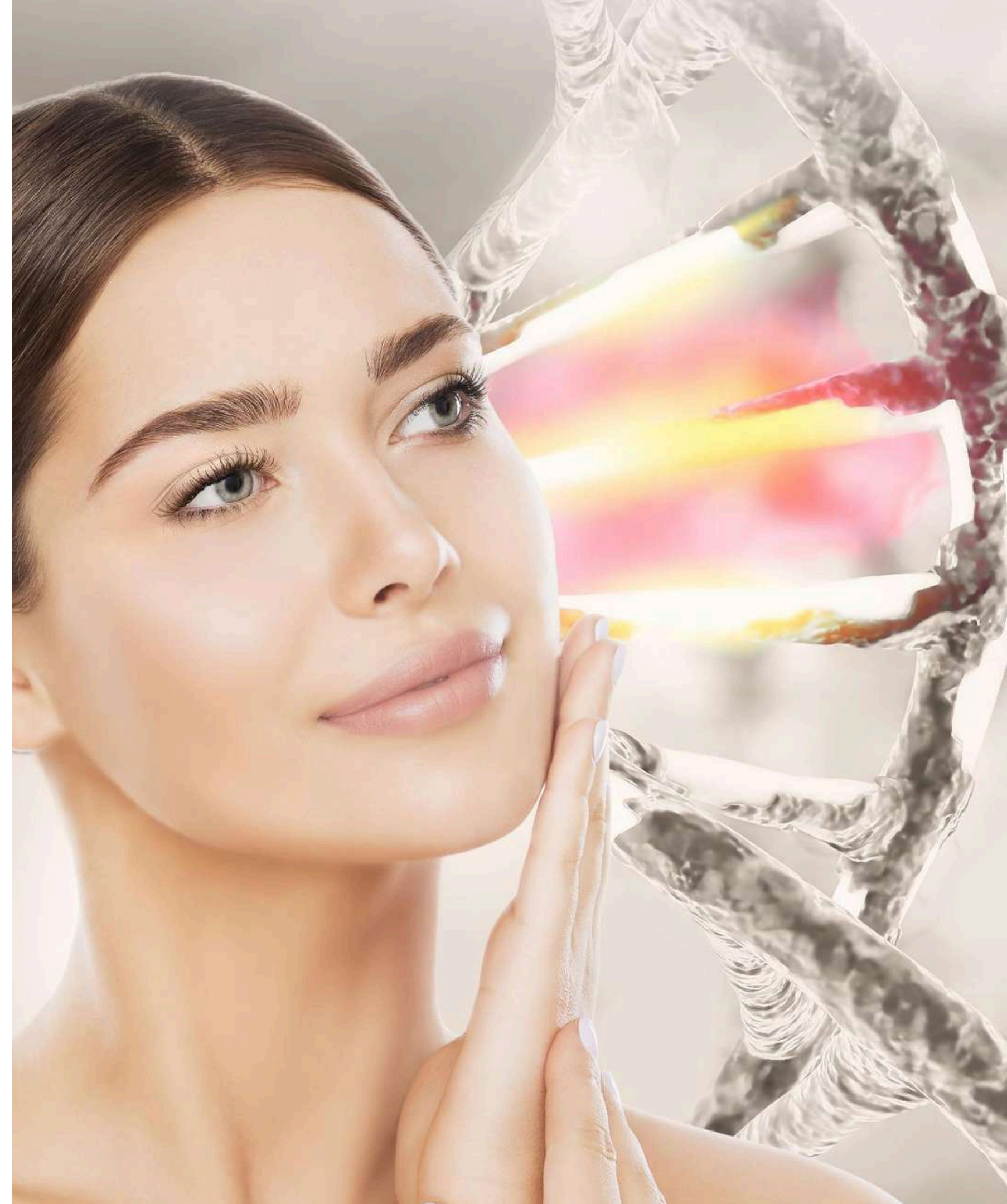


DermaFocus
REGENERATIVE AESTHETICS

Future of Skin Regeneration with Exosomes (Secretomes)

 **DERMOAROMA**[®]





Why Bovine Colostrum?

Colostrum



Colostrum is **the first, biologically privileged milk**, produced by mammary glands after parturition, **abundant in vitamins and nutrients** to ensure a baby's growth.



- **Bovine colostrum is the optimal substitute for human colostrum.**
- Human colostrum contains the highest amount of lactose available to any species.
- **Bovine colostrum contains less lactose and more proteins.**
- Humans have a long history of consuming bovine colostrum due to its astounding health benefits

Dermaroma Colostrum

ORGANIC CERTIFIED FARMING

Raw material is ethically sourced from a family-owned organic farm in Italy. Holstein breed, famous for its colostrum quality

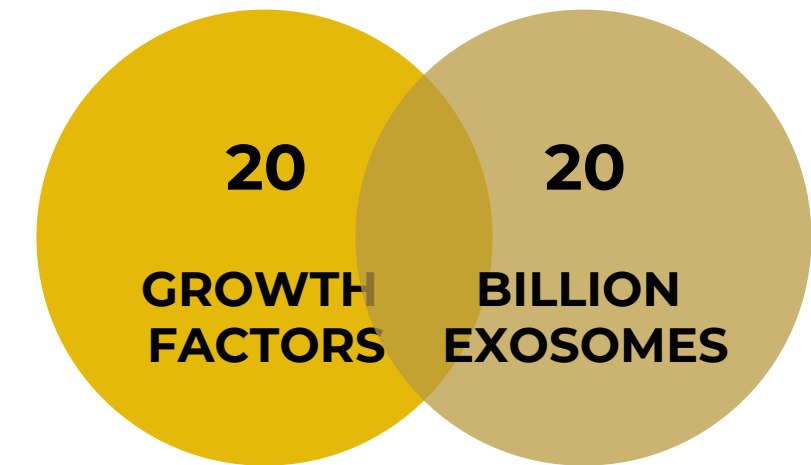
HARVESTING AND DELIVERY

Colostrum is harvested within first 6 hours after parturition and delivered within the next 24-48 hours to the production site.

METICULOUS PURIFICATION SYSTEM

Advanced downstream manufacturing process of isolation and purification

Advanced Multifaceted Product Lines with Exosomes & Growth Factors

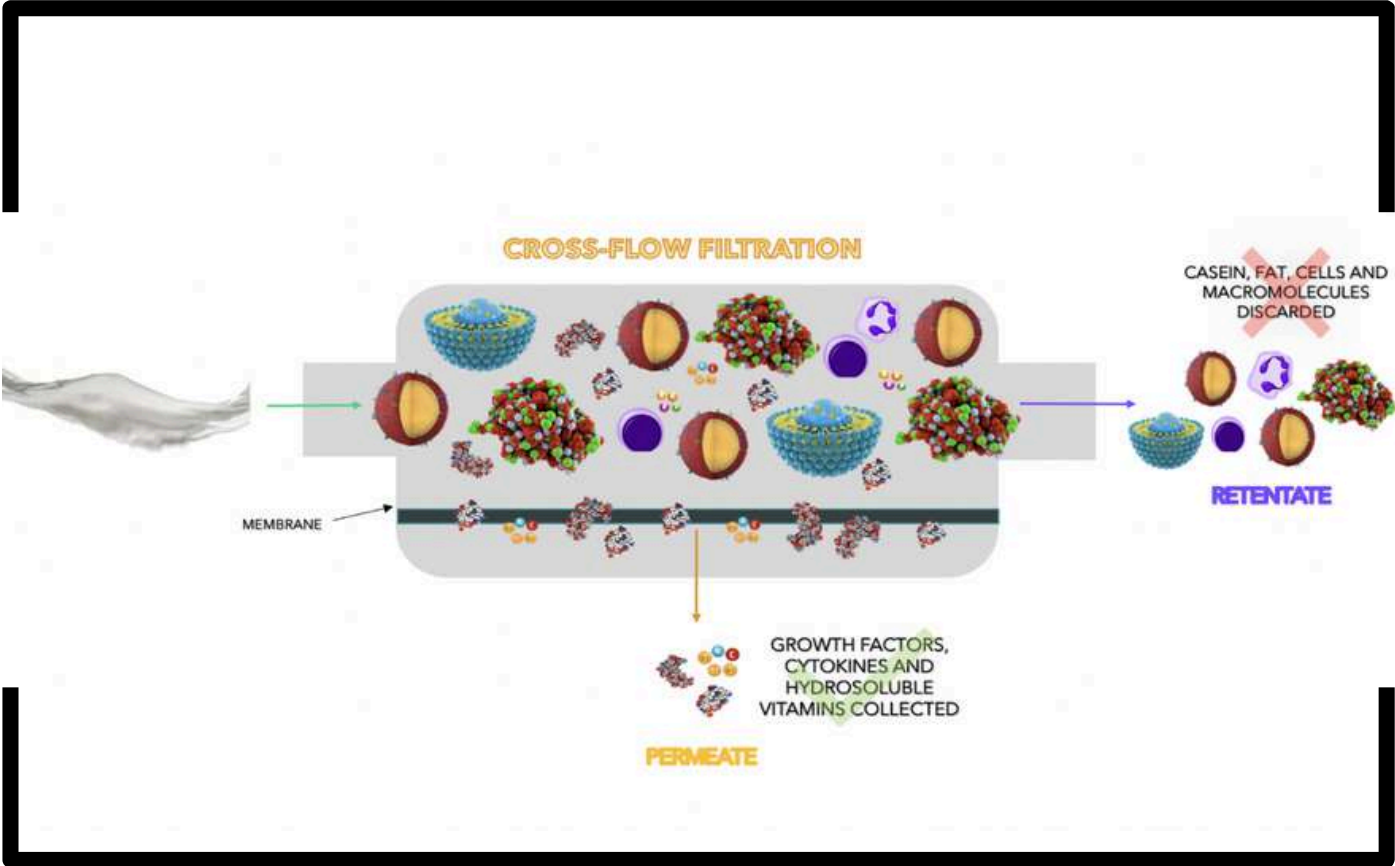


- Completely safe, non-toxic
- No artificial components
- No ethical problems
- No risk of transmitting infections
- Lyophilized product, easy logistics and storage
- Halal & Kosher Certification

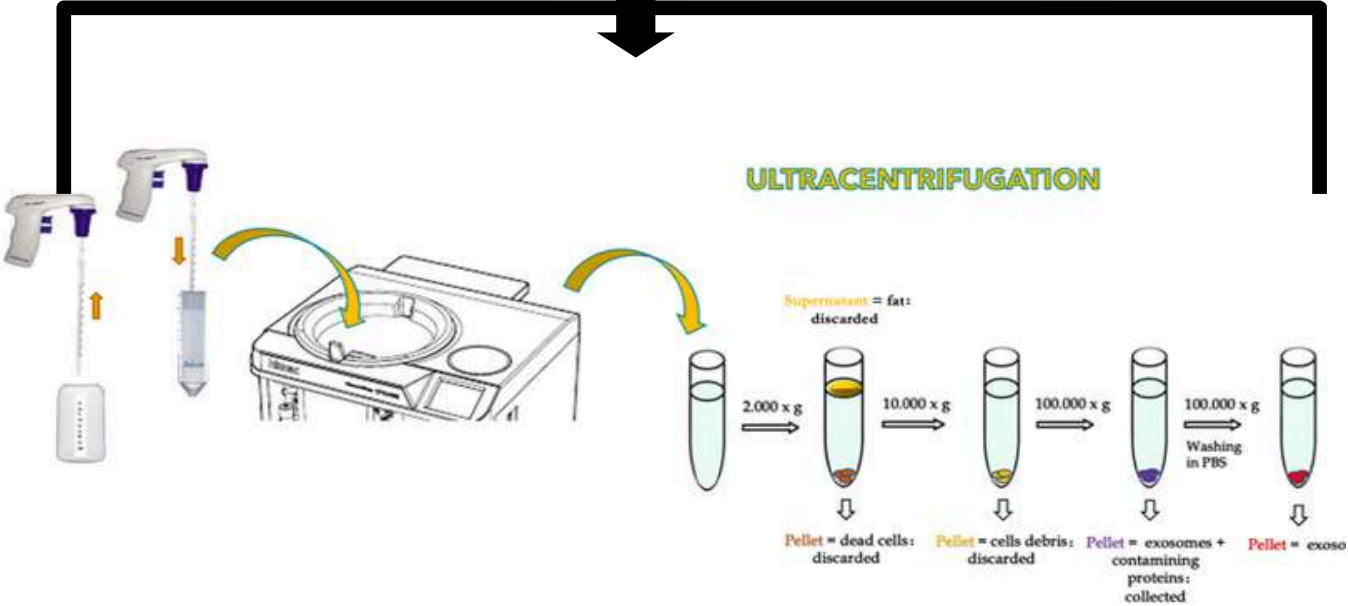
ampl

purasomes

Step 1

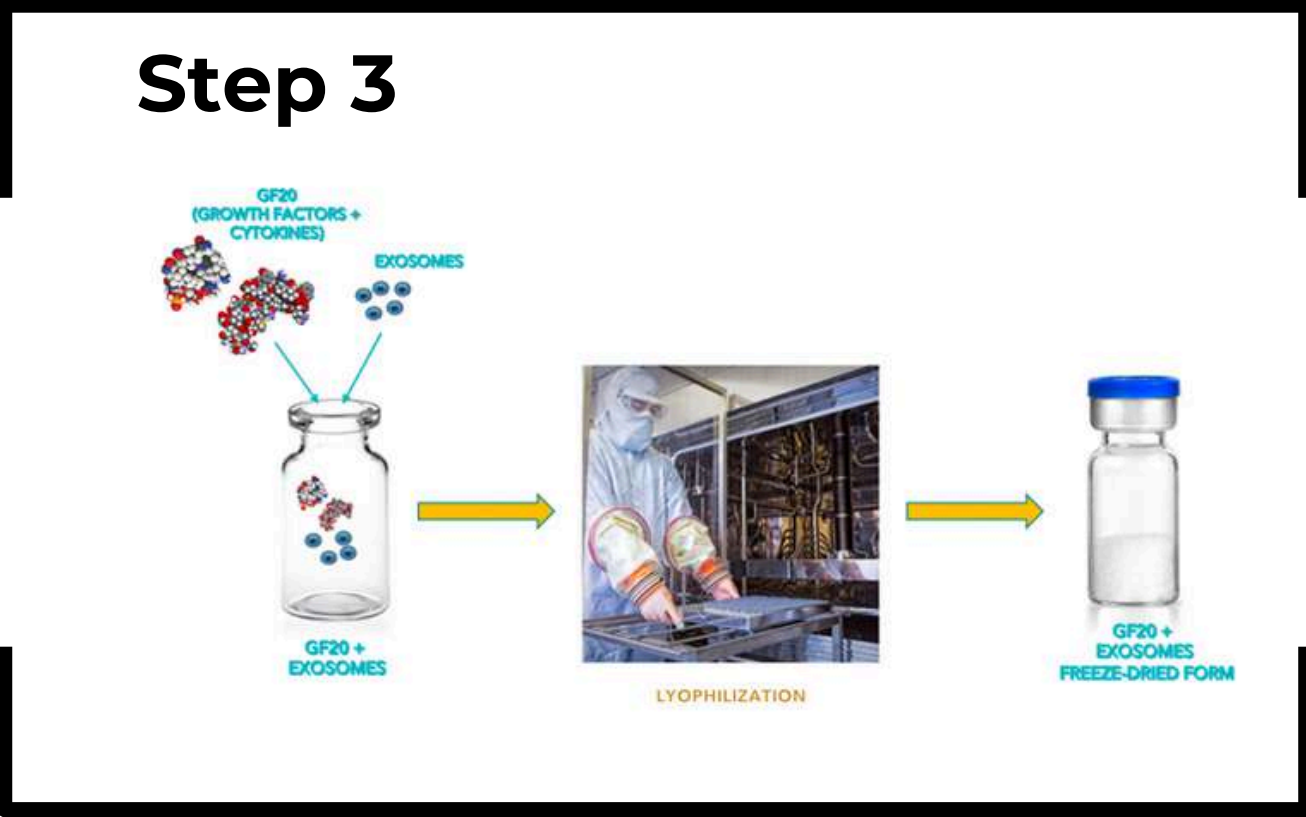


Step 2



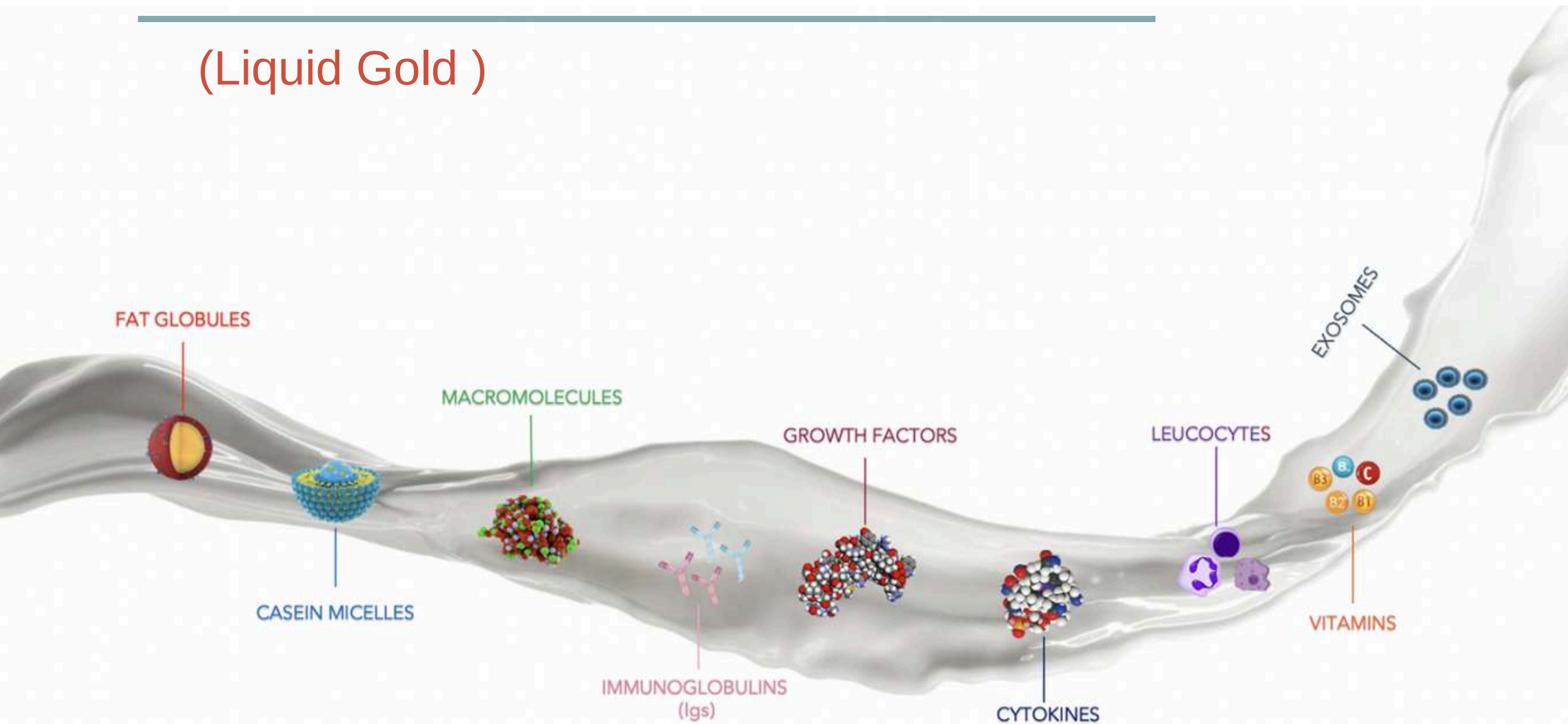
amplex+

Step 3



Bovine Colostrum

(Liquid Gold)



250+

Biologically active elements

- Macronutrients (carbohydrates, proteins)
- Micronutrients (vitamins, minerals, antioxidants).
- Biologically active factors: Growth factors and Cytokines.
- Macromolecules and immune-stimulating factors: Lactoferrin, Lactoperoxidase
- Exosomes



High content of antibodies and antioxidants

Antibody level in colostrum 100 times higher than in regular milk



Growth Factors

Modulate the growth, maturation, function and repair of bone, muscle, connective, cartilage, nervous and skin tissues.



Cytokines

Proteins with anti-inflammatory and regenerative activity



Exosomes

Nano vesicles that carry cell specific cargo of lipids, nucleic acids, and proteins such as cytokines and growth factors.

What about Secretomes?

- The full collection of substances that are secreted into the extracellular environment, which includes not only exosomes but also proteins, growth factors, and other signalling molecules.
- Exosomes are a specialised component of the secretome, serving as carriers that transport a variety of these molecules between cells, facilitating communication and various biological processes.

What are the benefits of Secretome?

Secretome has a few benefits:

- immunomodulatory
- anti-inflammatory
- anti-oxidant
- antifibrotic
- anti-bacterial
- neuroprotective properties

Secretome: definitions and biomedical interest PMID: 18255200

DOI: 10.1016/j.revmed.2007.12.011

A close-up portrait of a woman with her hands framing her face, used as a background for a text overlay. The woman has light-colored eyes and is looking directly at the camera with a slight smile. Her hands are positioned on either side of her face, with fingers gently touching her cheeks and jawline. The background is a plain, light color.

CELLULAR REGENERATION IS VITAL FOR
MAINTAINING

So what's in **amplex+**

Amplex+ Composition

AMPLEX+ has a perfectly balanced composition, designed to promote cells differentiation and amplify their performance in a natural way.

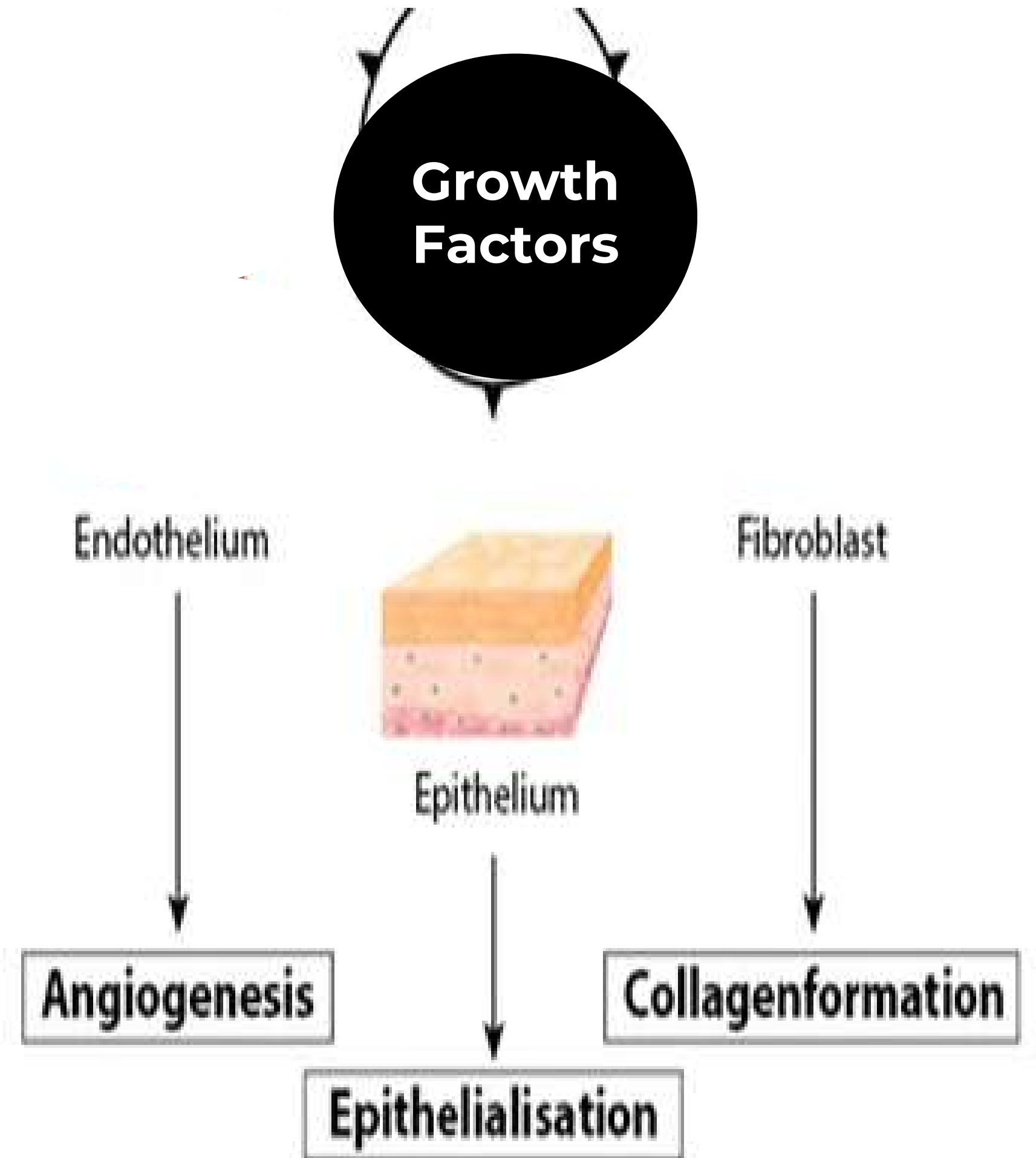
- **20 Billion Exosomes**
- **20 Most Potent Growth Factors**
- **Cytokines**
- **Stem Stimulating Factors**
- **Antibacterial & Immunity Mediators**
- **Low molecular weight soluble proteins that bind to specific cell receptors**

Secretion of these active factors is the main mechanism that facilitates regeneration of injured tissues in both, aesthetic and medical fields.



Growth Factors

Growth factors repair damaged skin by boosting collagen production and maintaining firmness and elasticity.



Growth Factors

Average value of GF in Amplex

AMPLEX+

Average value of
Growth Factors
present

GROWTH FACTORS		AMPLEX + (pg/dose)
MCP-1	Monocyte chemotactic factor-1	600
PDGF	Platelet derived growth factor	10.500.000
TNF alfa	Tumor necrosis factor	4.500.000
VEGF	Vascular endothelial growth factor	35.000.000
HGF	Hepatocyte growth factor	12.000.000
FGF-2	Fibroblast growth factor	2.500.000
TGF-beta1	Transforming growth factor	45.000.000
IGF-1	Insulin-like growth factor	110.000.000
G-CSF	Granulocyte-colony stimulating factor	2.800.000
GM-CSF	Granulocyte/monocyte-colony stimulating factor	36.700.000
LIF	leukemia inhibitory factor	6.500.000
SCF	Stem cell factor	1.100.000
SDF-1	Stromal derived factor-1	5.000.000
NGF	Nerve growth factor	1.100.000

Cytokines

AMPLEX+

Average value of
Cytokines
present

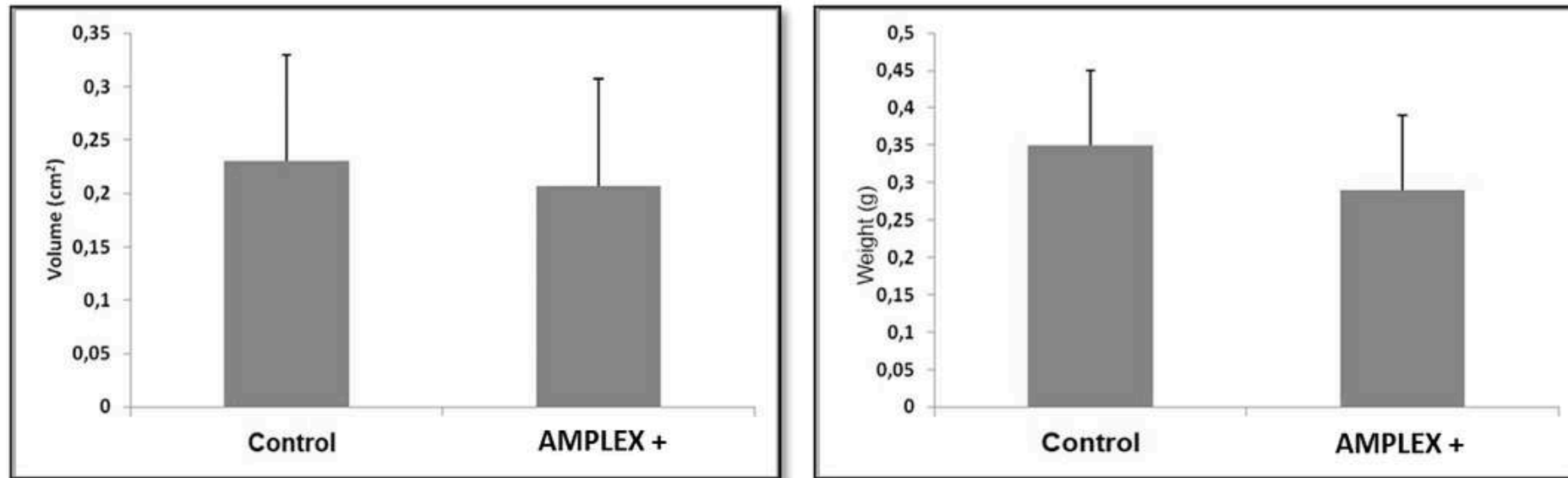
Average value of Cytokines in Amplex +

CYTOKINES		AMPLEX + (pg/dose)
IL-1 ra	IL-1 receptor antagonist	370
IL-1b	Interleukin-1b	11
IL-2	Interleukin-2	575
IL-4	Interleukin-4	21
IL-6	Interleukin-6	130
IL-8	Interleukin-8	600
IL-9	Interleukin-9	410
IL-10	Interleukin-10	330
IL-12p40	Interleukin-12	300
IL-15	Interleukin-15	540
IL-17	Interleukin-17	16.500.000
Eotaxin	Eotaxina	3.200.000
IFN-g	Gamma-interferon	3.300.000

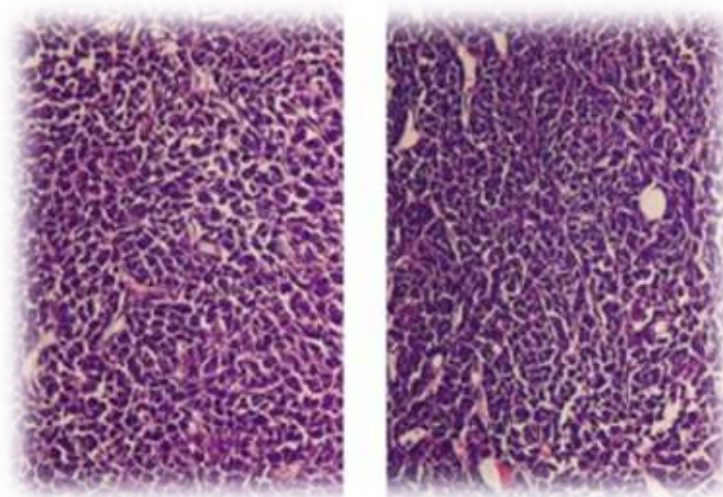
Is it safe to use?



Safety Tests



AMPLEX + has no effect on tumor growth in a mouse model of colon cancer



CONTROL AMPLEX+

- **Model:** C26 cells (50,000 cells, subcutaneously, in Balb-C mice).
- **Treatment:** Glucose solution or AMPLEX +, 4 g/Kg orally on day 3 and 7.
- **N=11/group**

No difference in volume, weight and histological features of the tumour

IN VITRO & IN VIVO RESULTS

Toxicity on human cell cultures → **NEGATIVE**

Activity on human cancer cell cultures → **NEGATIVE**

In *vivo* toxicity on mammals, rodents and omnivores (pig) up to 100 times the daily therapeutic dosage → **NEGATIVE**

Activity on human cell cultures → **+200%**

In *vivo* activity on omnivores (pig) → **EXCELLENT**

Product Safety

- Epidemiological surveillance for BSE (bovine spongiform encephalopathy), tuberculosis and brucellosis.

Microbiological Tests on Absence of Viruses:

- Rotavirus
- Adenovirus
- Norovirus
- Astrovirus
- Hepatitis A virus
- BVD (bovine leukemia virus)
- BLV (bovine leukemia virus)
- BIV (bovine immunodeficiency virus)
- RSV (bovine respiratory syncytial virus)
- Absence of the bovine spongiform encephalopathy (BSE) agent
- Absence of the tuberculosis and paratuberculosis agent
- Absence of cytotoxicity in cell cultures
- Absence of eubacteria
- Absence of mycoplasmas

Where is the scientific evidence?



The Potential of Bovine Colostrum-Derived Exosomes to Repair Aged and Damaged Skin Cells

Geonhee Han,^{1,2,†} Hyosuk Kim,^{2,†} Da Eun Kim,^{2,3} Yeonjoo Ahn,⁴ Joongsoo Kim,⁴ Ye Ji Jang,⁵ Kwangmeyung Kim,^{1,2} Yoosoo Yang,^{2,3,*} and Sun Hwa Kim^{2,*}

Bozena B. Michniak-Kohn, Academic Editor

4. Conclusions

Go to: ▶

In this study, we found that milk exosomes, especially Col M-exo, can be extracted dozens of times more than cell-derived exosomes from the same volume and have no detectable cytotoxicity even at high doses. Col M-exo have several beneficial effects on UV-induced aging and damage in resident skin cells. They can maintain their structural, mechanical, and functional properties after lyophilization and repeated freeze-thaw cycles, which is a potential benefit of using them as raw materials for advanced cell-free skin regeneration treatment. Milk is considered a biocompatible and safe substance that has been consumed by humans for thousands of years. Therefore, these outstanding physical properties, good cellular permeability, and anti-aging effects in skin cells make Col M-exo an attractive prospect for potential use as cosmetic active ingredients. In addition, engineered milk exosomes can be further utilized as an all-around-type carrier system for various types of drugs such as small molecule and nucleic acid drugs. Collectively, our findings indicate that bovine Col M-exo offer great potential as natural therapeutic agents to repair UV-irradiated skin aging and damage.

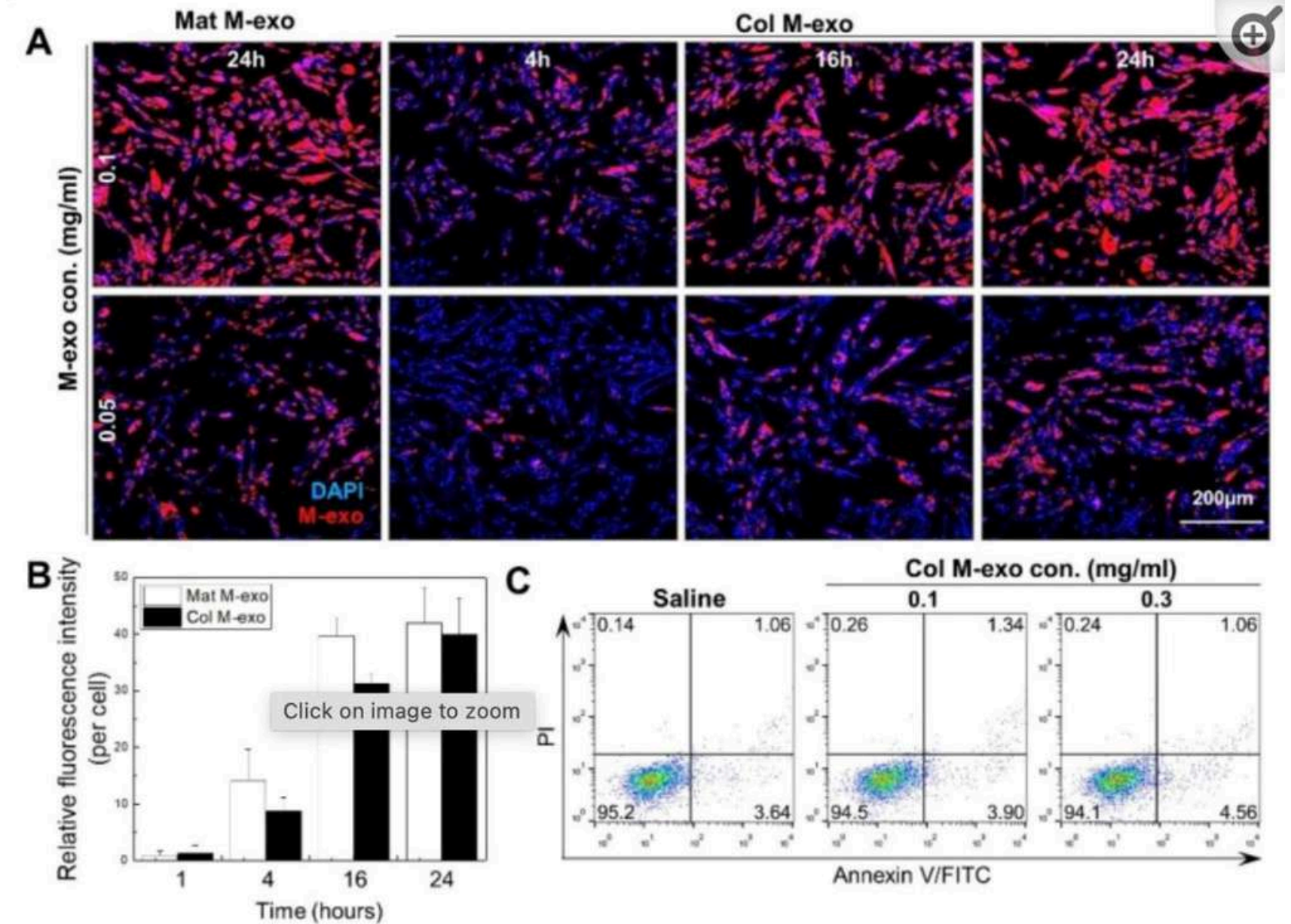


Figure 2

Cellular absorption tendency and cytotoxicity of milk exosomes. (A) Confocal microscopy image of HDFs after 4, 16, or 24 h incubation with 0.05 or 0.1 mg/mL of Cy5.5-labeled milk exosomes. Images of Cy5.5-labeled milk exosome (red) and DAPI (blue) were merged utilizing Leica Application Suite X software. Scale bar: 200 μ m. (B) Relative fluorescence intensity per Cy5.5-labeled milk exosome-internalized HDFs. (C) FACS histogram displaying cytotoxicity of HDFs treated with 0.1 and 0.3 mg/mL of Col M-exo.

The Potential of Bovine Colostrum-Derived Exosomes to Repair Aged and Damaged Skin Cells.

Han G, Kim H, Kim DE, Ahn Y, Kim J, Jang YJ, Kim K, Yang Y, Kim SH. *Pharmaceutics*. 2022 Jan 27;14(2):307. doi: 10.3390/pharmaceutics14020307. PMID: 35214040; PMCID: PMC8877896.

Antioxidant effect of milk exosomes on oxidative damage in HaCaTs.

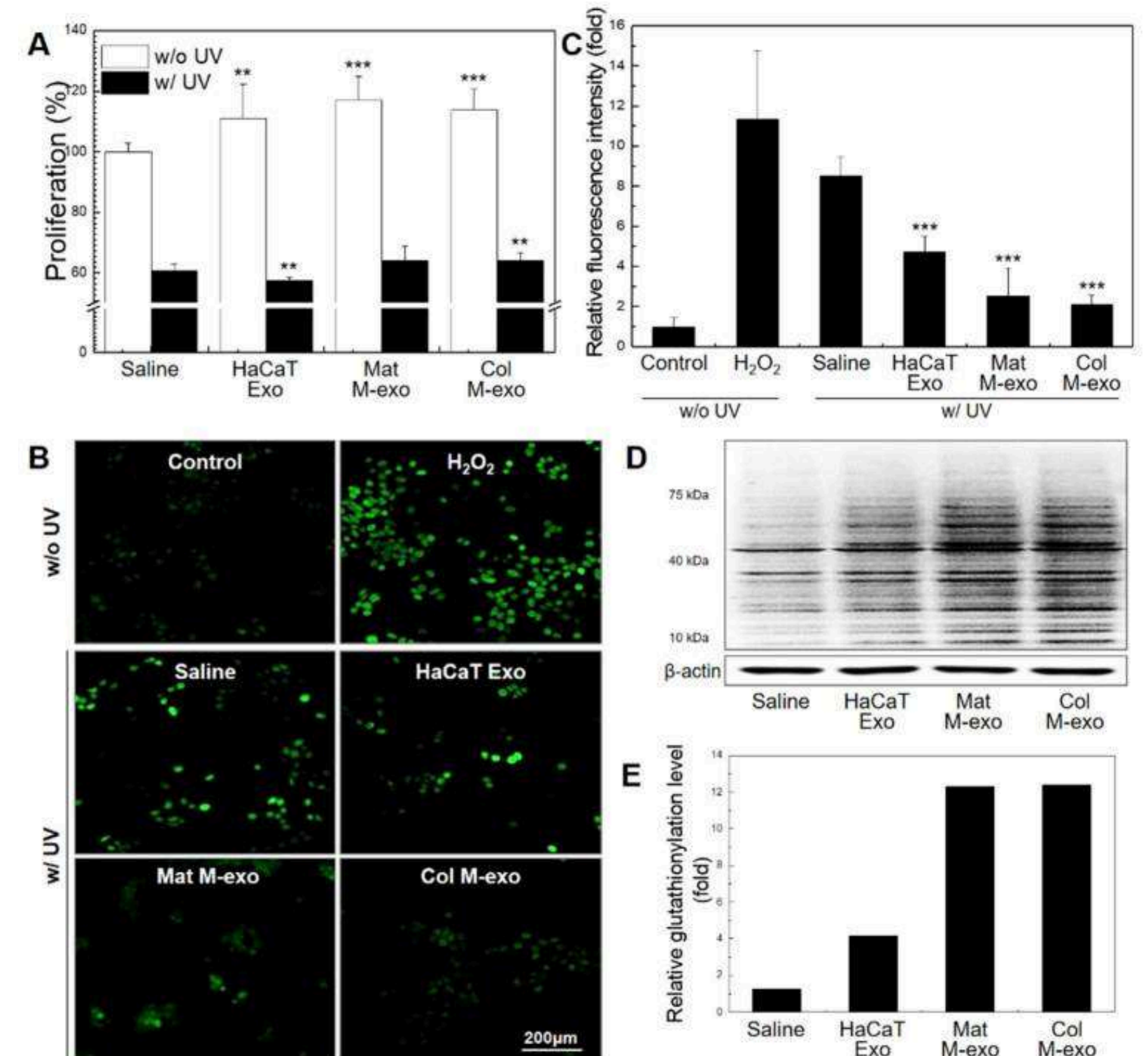
(A) Evaluation of cell proliferation rate of milk exosomes on HaCaTs was assessed by CCK-8 analysis. $n = 5$; ** $p < 0.01$, and *** $p < 0.001$ compared saline.

(B) HaCaTs were pretreated with exosomes at a concentration of 0.05 mg/mL for 12 h. After UV irradiation, intracellular ROS levels were measured by DCF-DA assay. Scale bar: 200 μm .

(C) Relative fluorescence intensity of intracellular DCF-DA. $n = 3$; *** $p < 0.001$ versus saline.

(D) Western blot analysis of s-glutathionylated proteins.

(E) Relative glutathionylation level using β -actin for normalization.

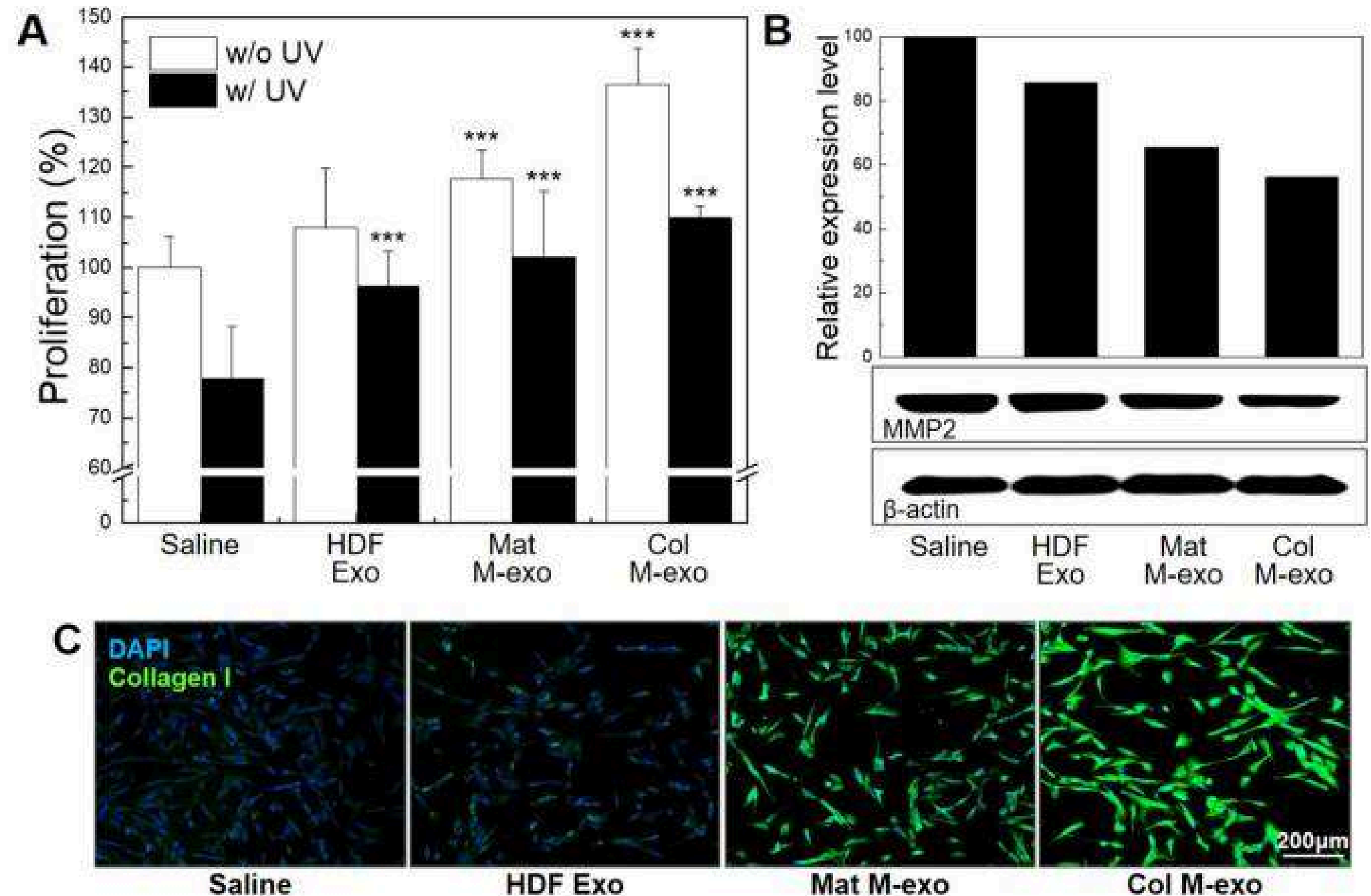


Skin elasticity improvement effect of milk exosomes on HDFs.

(A) Proliferation rate of milk exosome-treated HDFs was assessed by CCK-8 analysis. $n = 5$; *** $p < 0.001$ versus saline.

(B) Relative expression level of MMP2 proteins.

(C) Representative immunostaining images of type 1 collagen (green) expressed in HDFs pretreated with Col M-exo for 24 h. Scale bar: 200 μm .



The Potential of Bovine Colostrum-Derived Exosomes to Repair Aged and Damaged Skin Cells.

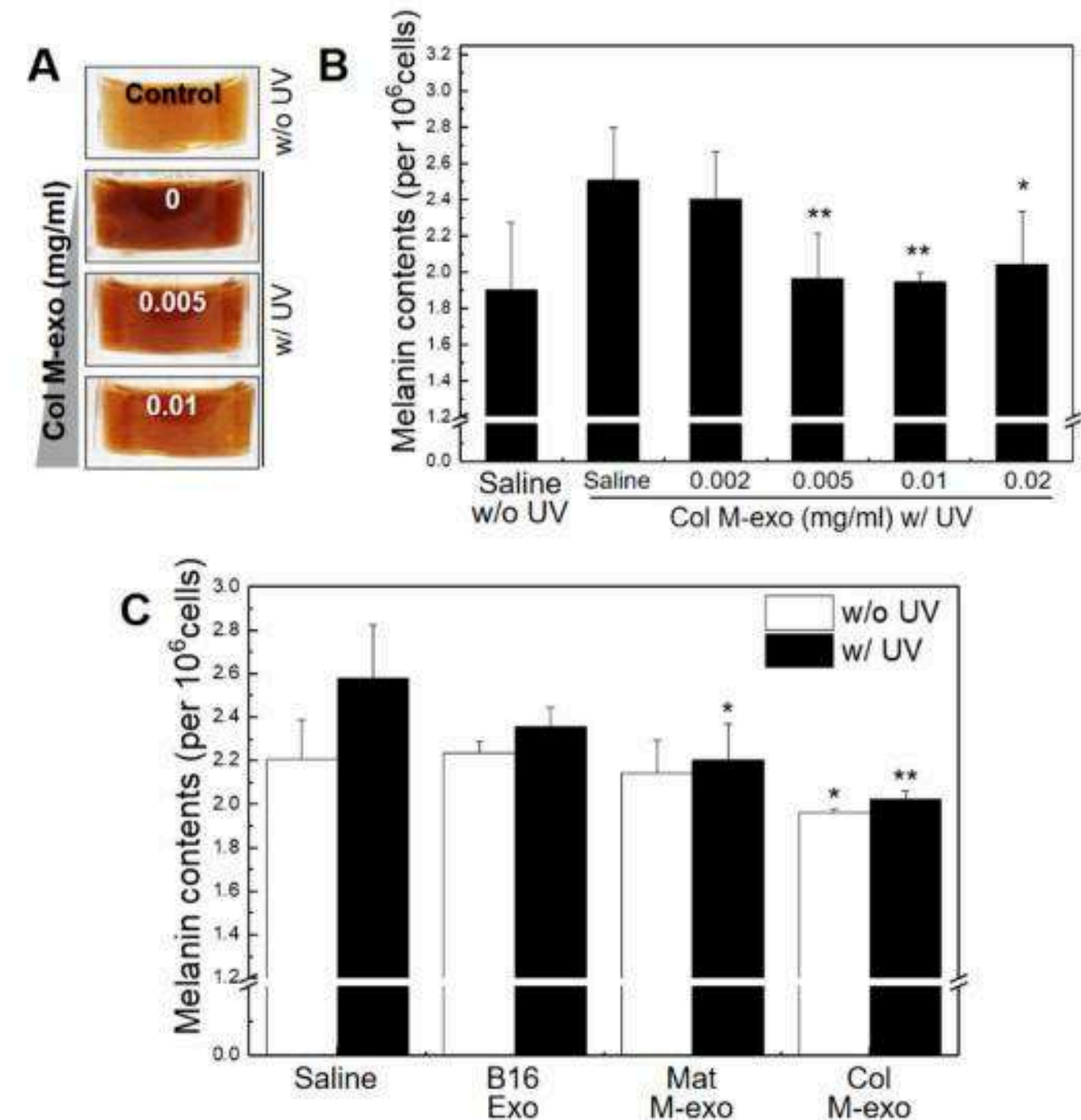
Han G, Kim H, Kim DE, Ahn Y, Kim J, Jang YJ, Kim K, Yang Y, Kim SH. *Pharmaceutics*. 2022 Jan 27;14(2):307

Inhibitory effect of Col M-exo on melanogenesis in B16F10s.

(A) Image of extracting intracellular melanin from cells irradiated with UV after pre-treating cells with Col M-exo.

(B) Melanin contents of cells irradiated with ultraviolet rays after pre-treating with Col M-exo at a concentration of 0.002, 0.005, 0.01, and 0.02 mg/mL, $n = 3$; * $p < 0.05$, ** $p < 0.01$, versus saline with UV.

(C) Melanin contents of cells irradiated with UV after pre-treating with each type of exosome at concentrations of 0.01 mg/mL, $n = 3$; * $p < 0.05$, ** $p < 0.01$, versus saline.



Nutri Complex 150+: a new and effective approach to facial rejuvenation

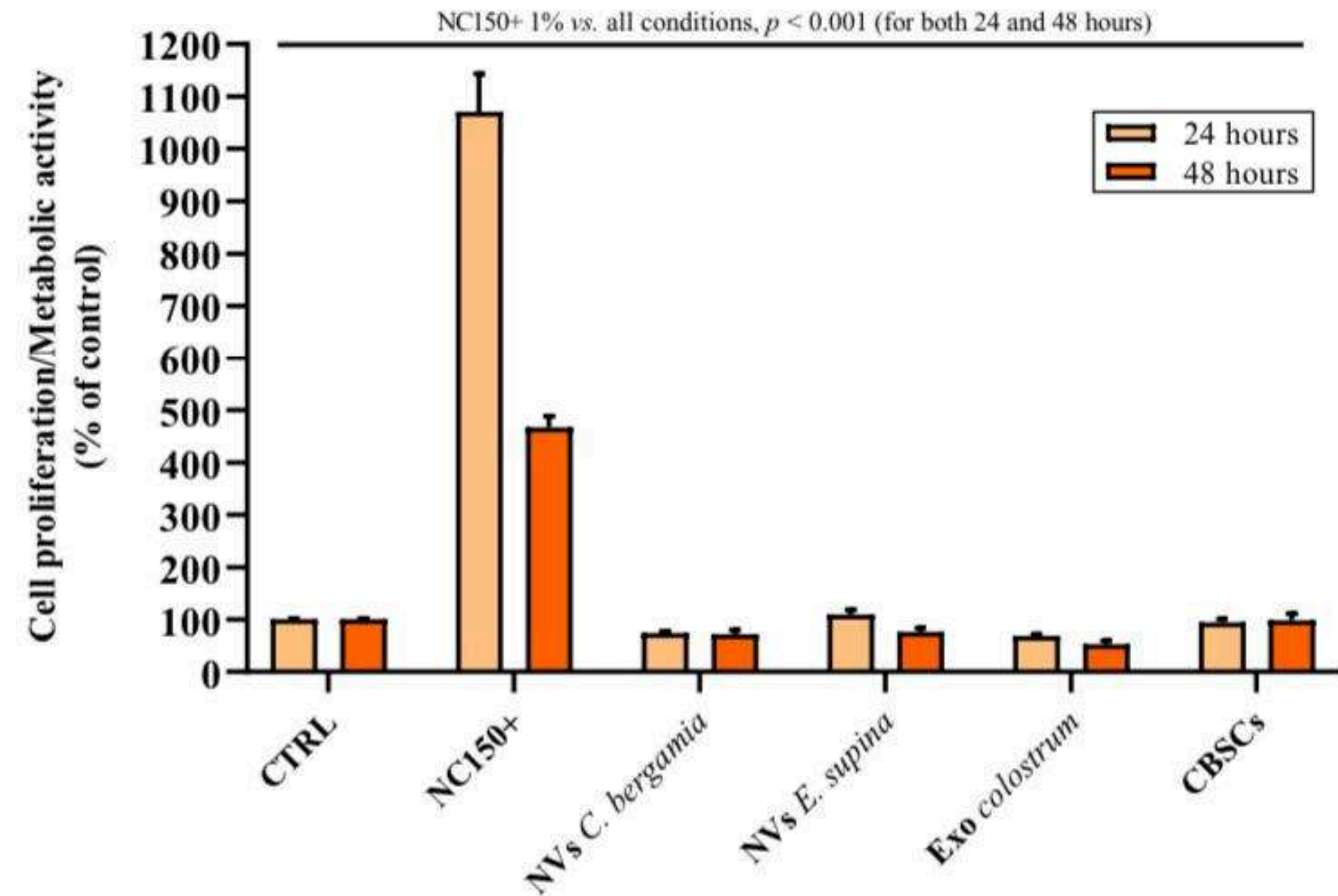
Anna Privitera^{1,2*}, Greta Ferruggia^{3*}, Martina Contino³, Salvatore Maugeri¹, Massimo Zimbone⁴, Venera Cardile², Giuseppe Caruso^{1,5,§,^}, Maria Violetta Brundo^{3,§,^}.

¹Department of Drug and Health Sciences, University of Catania, Catania, Italy; annaprivitera01@phd.unict.i (A.P.); salvo-maugeri@hotmail.com (S.M.); giuseppe.caruso2@unict.it

²Department of Biomedical and Biotechnological Sciences, University of Catania, Italy; venera.cardile@unict.i (V.C.).

**Amplex Plus added to BC =
Improve regenerative and reparative
effect on skin**

Figure 4. Cell proliferation/metabolic activity in untreated fibroblasts and in fibroblasts cells treated with Nutri Complex 150+ (1%) (NC150+), nanovesicles from *Citrus bergamia* (4×10^8) (NVs *C. bergamia*), and from Souths Korea's *Euphorbia supina* (4×10^{10}) (NVs *E. supina*), exosomes from colostrum (5.5×10^{10}) and cord blood stem cells (CBSCs)-derived exosomes (XXX) for 24 and 48 hours assessed by MTT assay. Data are the mean of three to 6 values and are expressed as the percent variation with respect to the cell proliferation/metabolic activity recorded in untreated (CTRL) cells. Standard deviations are represented by vertical bars. Significantly different, *** $p < 0.001$.



Article

Effectiveness of a Novel Compound HAIR & SCALP COMPLEX on Hair Follicle Regeneration

Greta Ferruggia ¹, Martina Contino ¹, Massimo Zimbone ² and Maria Violetta Brundo ^{1,*} 

¹ Department of Biological, Geological and Environmental Sciences, University of Catania, Via Androne 81, 95124 Catania, Italy; greta.ferruggia@phd.unict.it (G.F.); martina.contino@phd.unict.it (M.C.)

² Institute for Microelectronics and Microsystems, National Research Council of Italy (CNR-IMM), 95123 Catania, Italy; massimo.zimbone@ct.infn.it

* Correspondence: mariavioletta.brundo@unict.it; Tel.: +39-0957306039

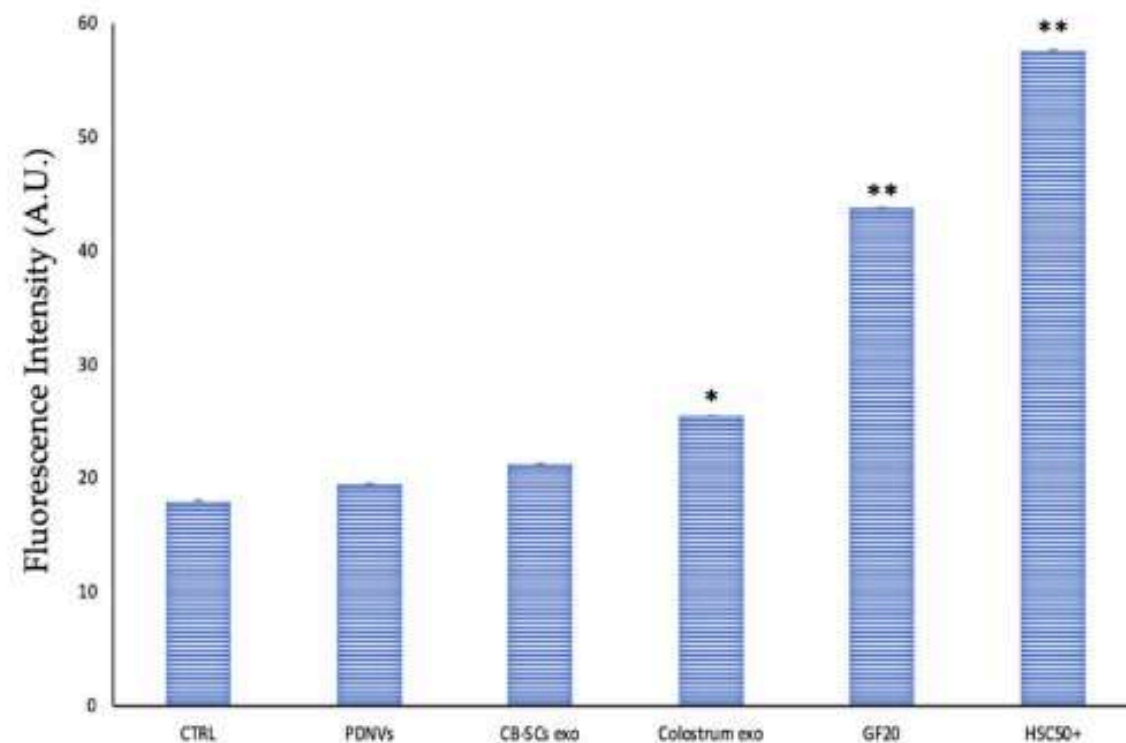


Figure 5. Analysis of the fluorescence intensity of the hair bulb via ImageJ. Statistical differences are indicated with the symbol * ($p < 0.05$), while more significant data are reported with the symbol ** ($p < 0.01$).

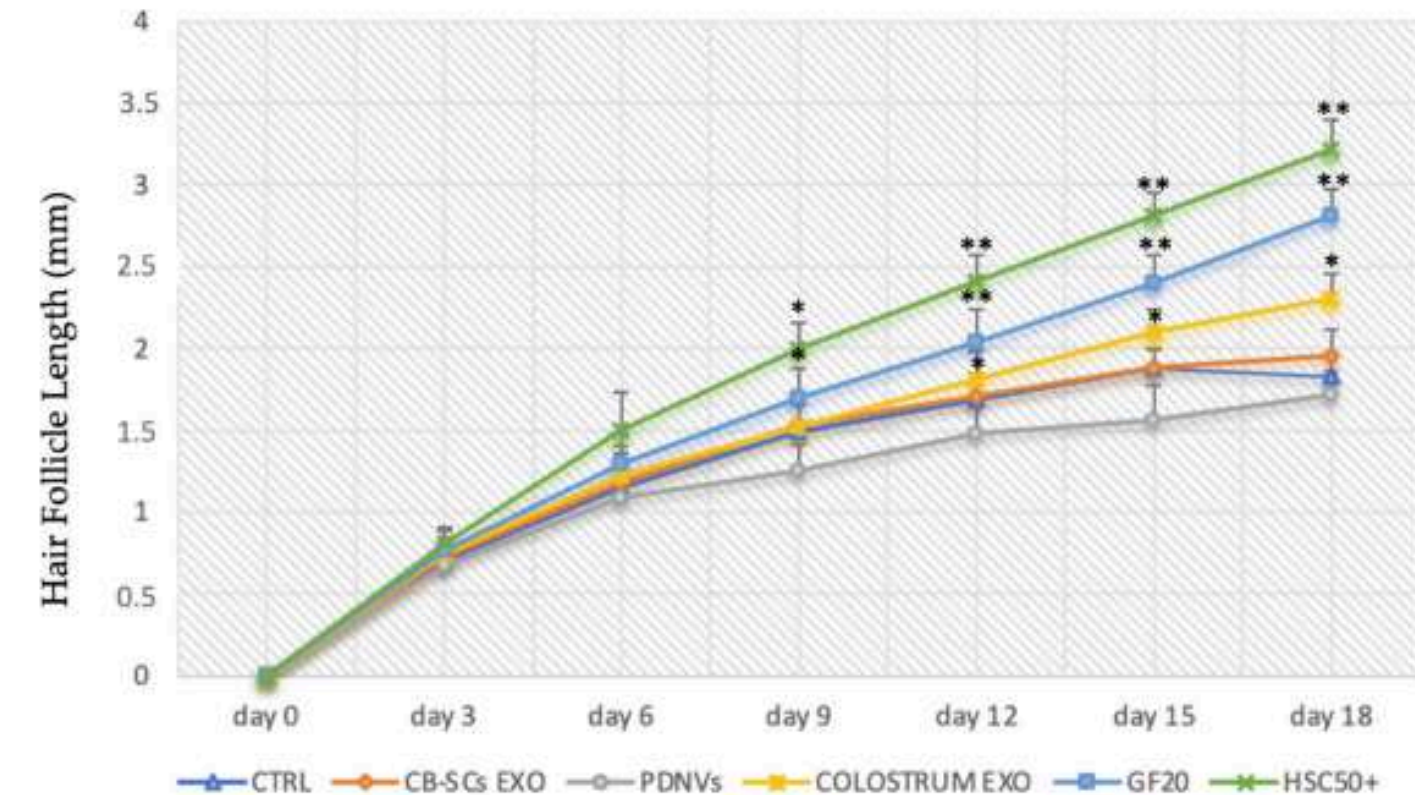


Figure 6. Comparison of hair length variation between samples exposed to exosomes from different matrices. Statistical differences are indicated with the symbol * ($p < 0.05$), while more significant data are reported with the symbol ** ($p < 0.01$).

PKH67 staining for exosomes



Università
di Catania

To assess the stability of exosomes in products formulated with AMPLEX PLUS technology, we used the following kit: **PKH67 Green Fluorescent Cell Linker** that allowed to verify the integrity of the exosomal membranes 7 months after the products were developed.

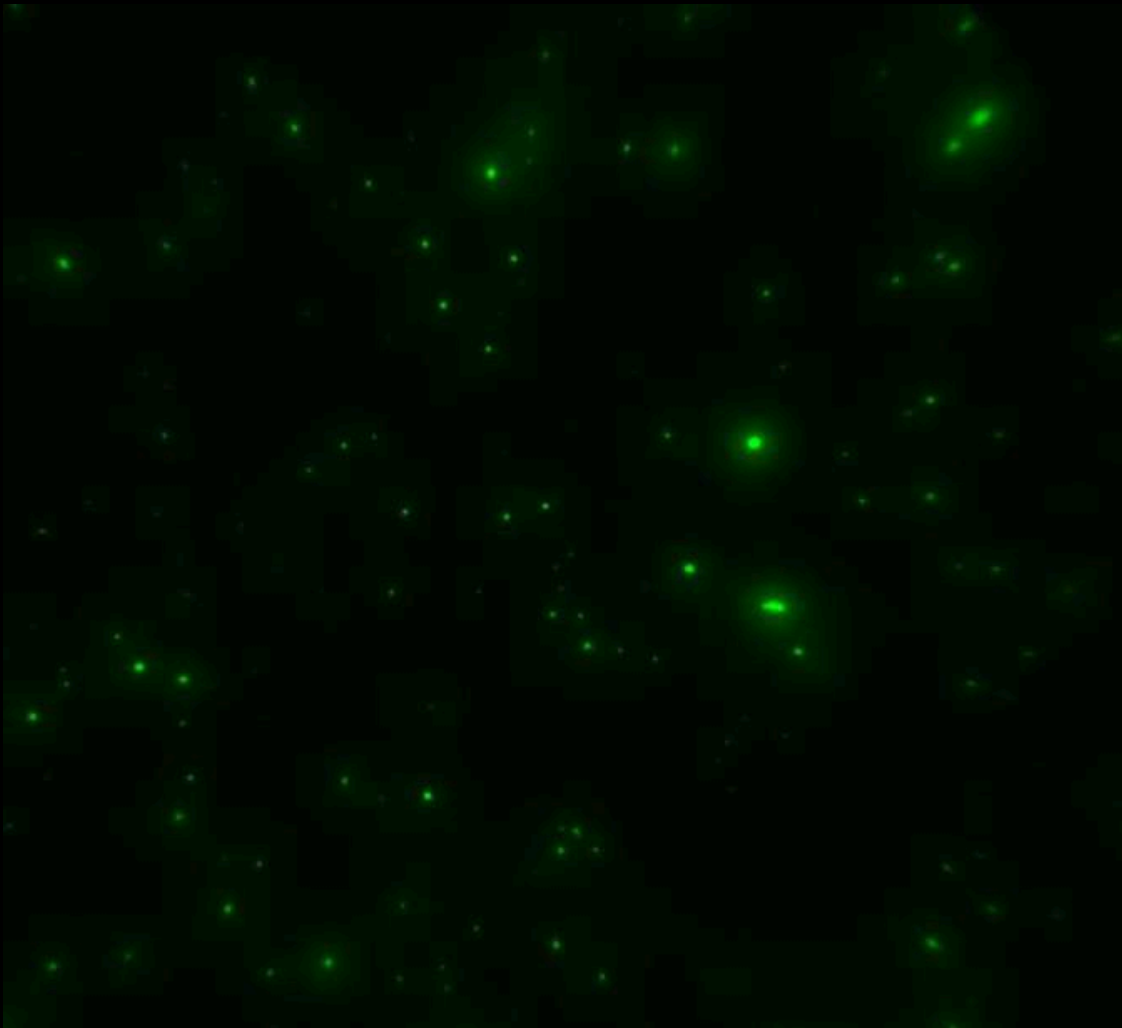
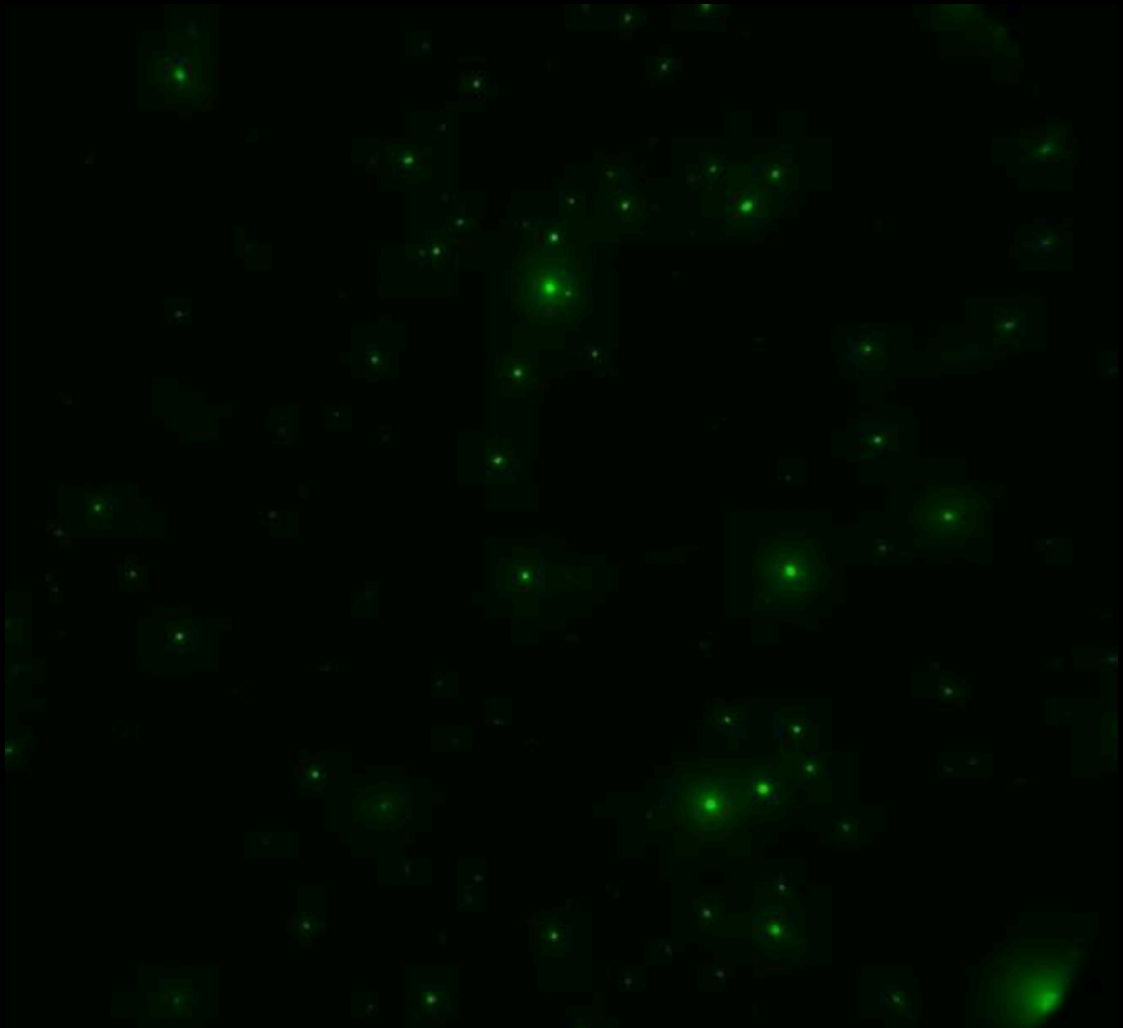
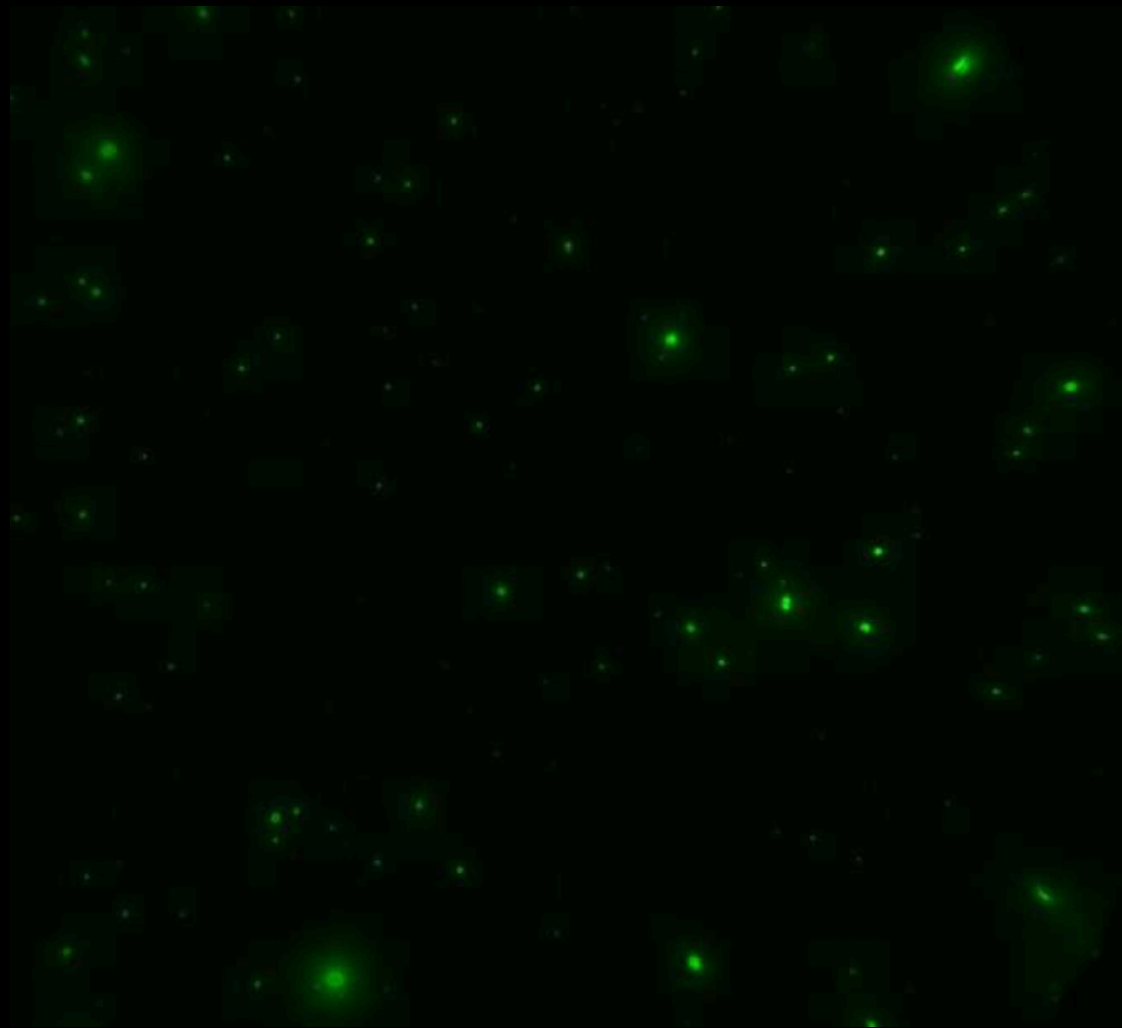
Exosomes were stained with :

- **PKH6** = a green fluorescent dye with long aliphatic tails into lipid regions of the cell membrane
- **Diluent C** = is an aqueous solution designed to maintain cell viability, while maximizing dye solubility and staining efficiency during the labeling step

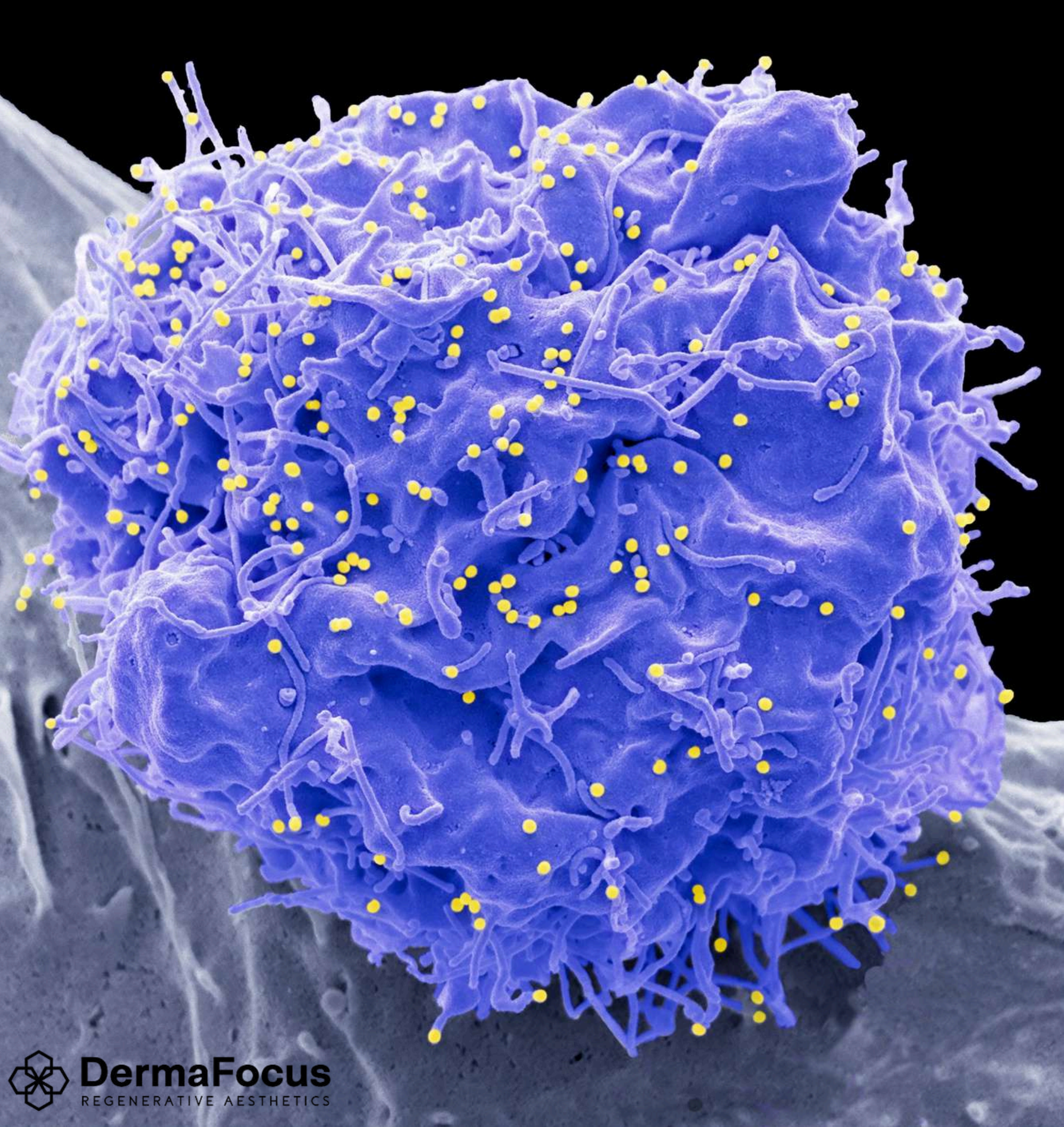
The labelled exosomes were visualised using fluorescent microscopy at 100 x magnification.



PKH67



PKH67 Green Fluorescent Cell Linker kit



purasomes
amplex+

Products Range



purasomes

Secretomes



Nutri Complex - NC 150 +

Ingredients:

- 20 billion of exosomes from bovine colostrum
- 20 Growth factors from bovine colostrum
- amino acids
- DMAE
- HA
- vitamins
- oligo-minerals



Indications:

Severe aging, elastosis, fine lines and wrinkles, age spots, mature skin, dry and dehydrated skin, acne scarring

PROTOCOL

purasomes

NC150+

NUTRI COMPLEX

PROTOCOL

BY COMBINING THIS ADVANCED FORMULATION WITH A SEAMLESS DELIVERY SYSTEM OF MICRONEEDLING TREATMENTS, PURASOMES NUTRI COMPLEX WORKS REMARKABLY WELL TO PROGRESS CELL REGENERATION TO THE LEVEL OF MAXIMUM PERFORMANCE, REVEALING YOUTHFUL REFRESHED AND GLOWING SKIN.

Total of 3 sessions, once a month



purasomes

NC150+

NUTRI COMPLEX



Active Ingredients:

Amplex +
Sodium Hyaluronate
Arginine
Lysine
Isoleucina
Niacinamide
Glutathione
Vitamin C
Vitamin B5, B1, B6, B2, B12
Carnitine
Valine
Glycine
Acetyl Glucosamine
Copper
Glutamic Acid
Folic acid
Aspartic acid
Cysteine



Skin Glow Complex - SGC 100+

Ingredients:

- 20 billion of exosomes from bovine colostrum
- 20 Growth factors from bovine colostrum
- synthetic peptides
- glutathione
- antioxidant
- HA



Indications:

Skin pigmentation, oily skin, young skin, melasma, acne scarring

PROTOCOL

purasomes

SGC100+

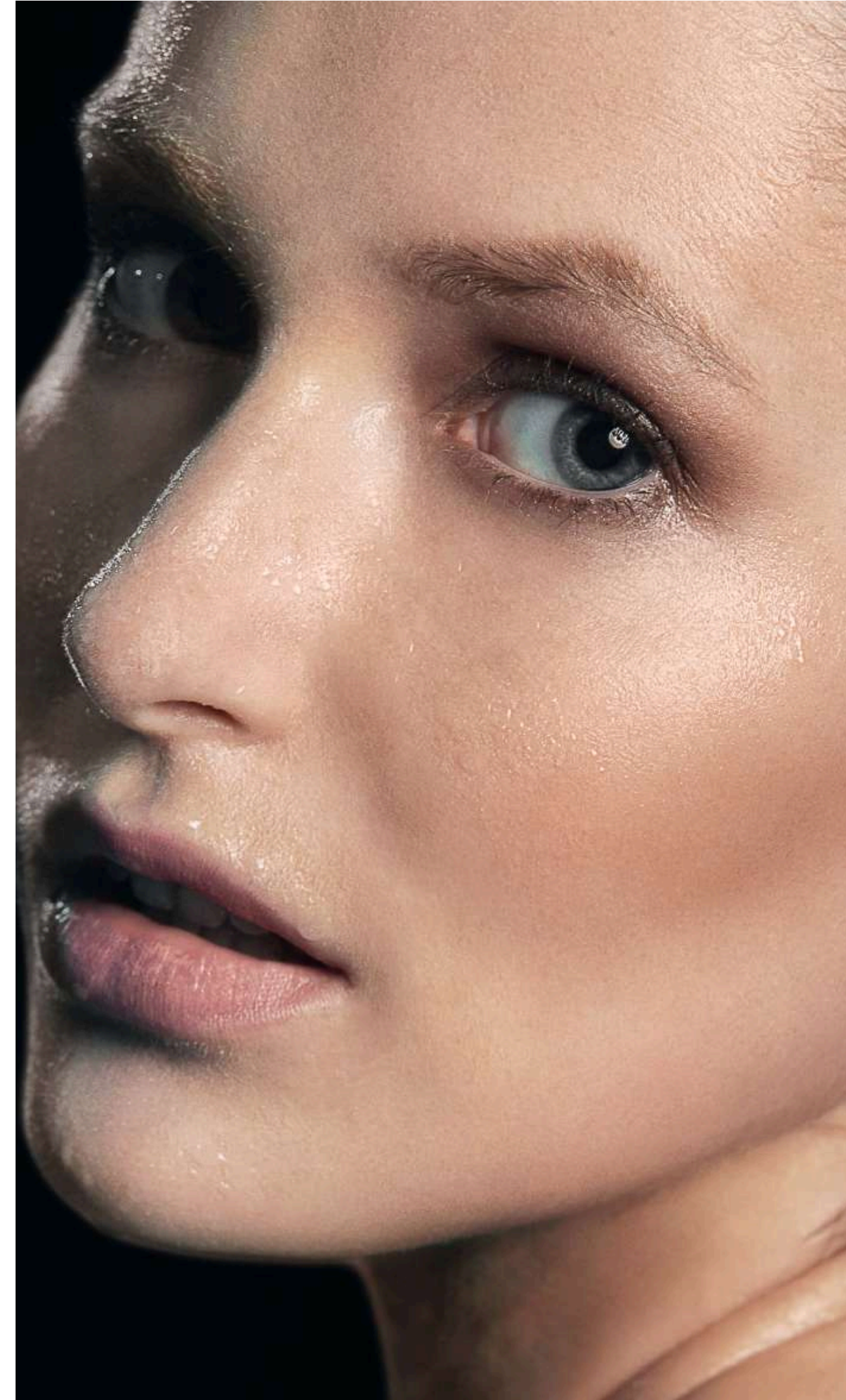
SKIN GLOW COMPLEX

PROTOCOL

BY COMBINING

THIS ADVANCED FORMULATION
WITH A SEAMLESS DELIVERY
SYSTEM OF MICRONEEDLING
TREATMENTS, PURASOMES SKIN
GLOW COMPLEX WORKS
REMARKABLY WELL TO PROGRESS
CELL REGENERATION TO THE LEVEL
OF MAXIMUM PERFORMANCE,
REVEALING YOUTHFUL REFRESHED
AND GLOWING SKIN.

Total of 3 sessions, once a month



purasomes

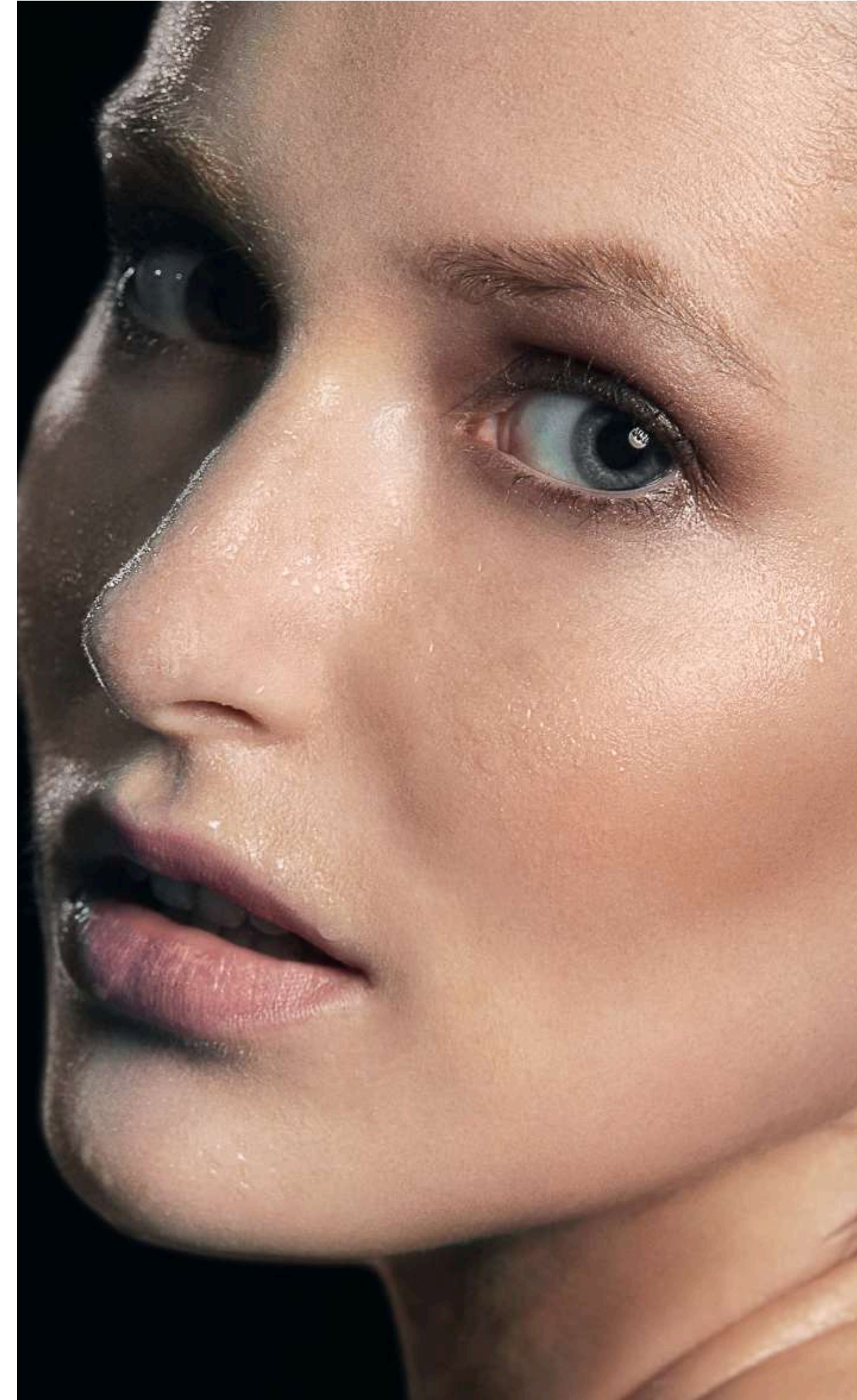
SGC100+

SKIN GLOW COMPLEX



Active ingredients:

Amplex +
Niacinamide
Copper
Acetyl Glycyl Beta-Alanine
Glutathione
Lysine
Melatrepein 5000



Hair and Scalp Complex - HSC 50+

Ingredients:

- 20 billion of exosomes from bovine colostrum
- 20 Growth factors from bovine colostrum
- vitamins (B6, B6, B12, C)
- amino acids



Indications:

Thinning hair, hair regrowth, preventive,

PROTOCOL

purasomes

HSC50+

HAIR & SCALP COMPLEX

BY COMBINING THIS ADVANCED FORMULATION WITH A SEAMLESS DELIVERY SYSTEM OF MICRONEEDLING TREATMENTS, PURASOMES HAIR SCALP COMPLEX WORKS REMARKABLY WELL TO PROGRESS HAIR FOLLICLE STIMULATION TO HELP HAIR STRENGTHENING.

Total of 3 sessions, once a month



purasomes

HSC50+

HAIR & SCALP COMPLEX



Active ingredients:

Amplex +
Sodium Hyaluronate
Capilia Longa
Vitamin B3, B5, B12
L-arginina
Vitamin C
Biotin
Cabelludin



Treatment Planning

Use exosomes to:

- Improve skin quality and integrity
- Reduce inflammation
- Treat rosacea
- Stimulate collagen, fibroblasts and elastin
- Reduce superficial skin laxity

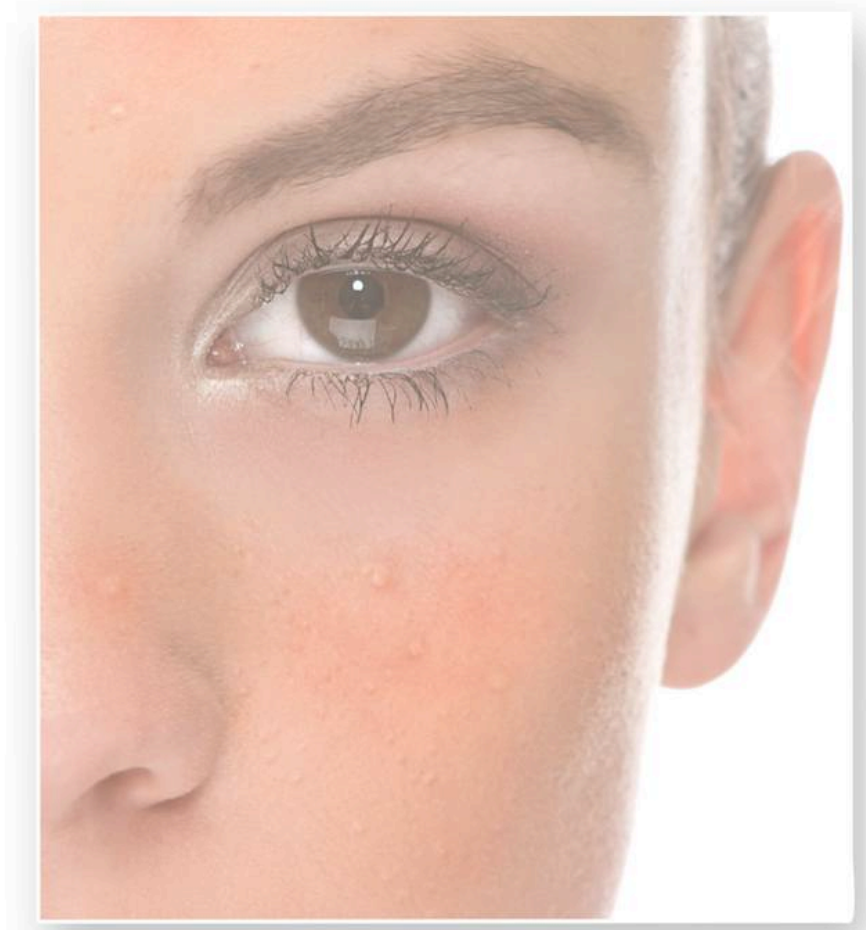
Compatible in the same session with:

- Microneedling & RF Microneedling
- Energy Based Device Treatments
- Topicals
- LED light therapy
-
-

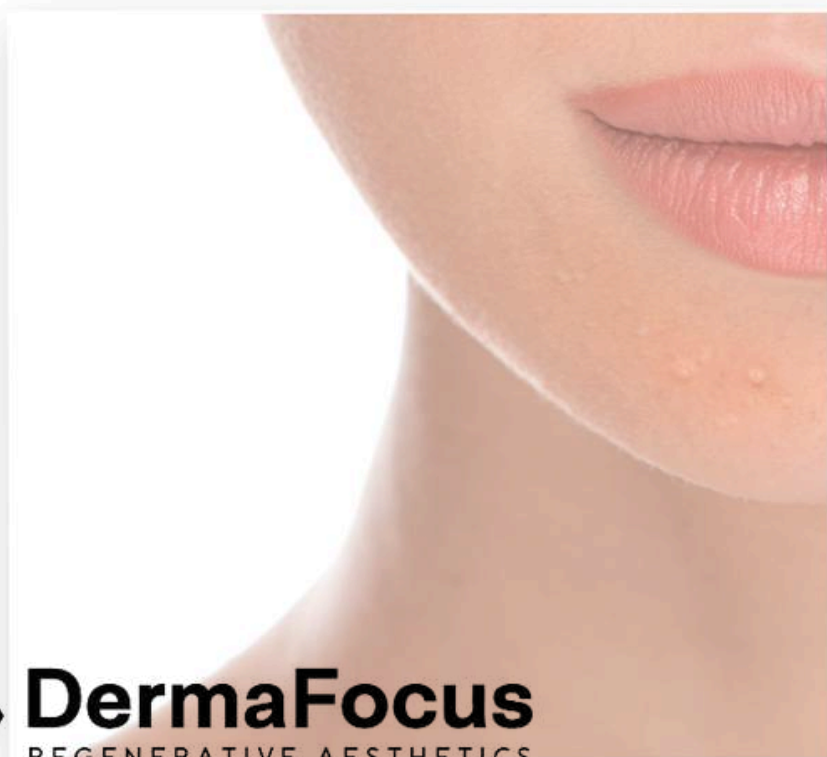
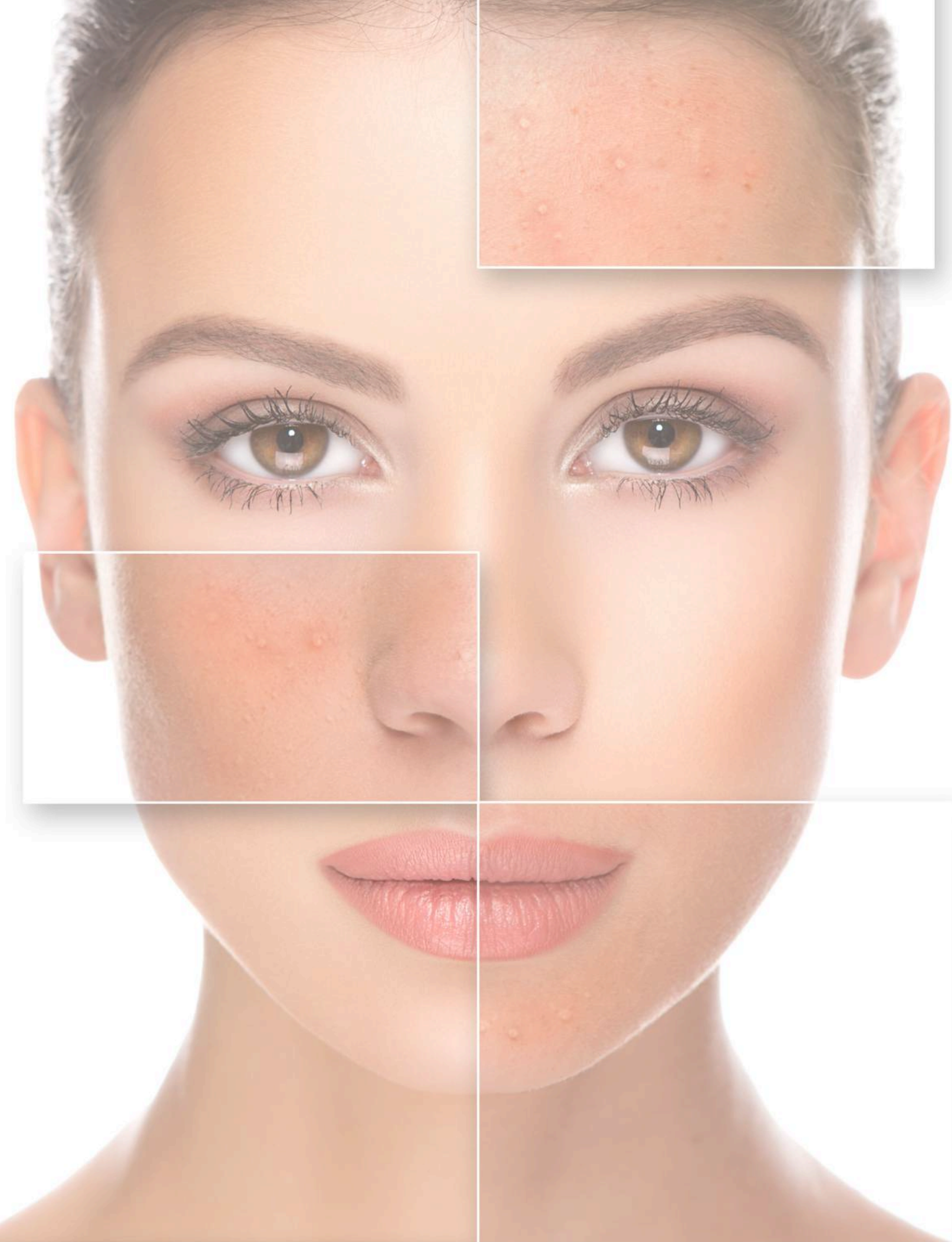
NOT Compatible in the same session with:

- Dermal Fillers
- Botulinum Toxin A
- Biostimulators
- Polynucleotides HPT
-

Plan exosomes as part of your multi-modal treatment and maintenance plan.



before



after

amplex+
FUTURE DRIVEN | NATURE INSPIRED

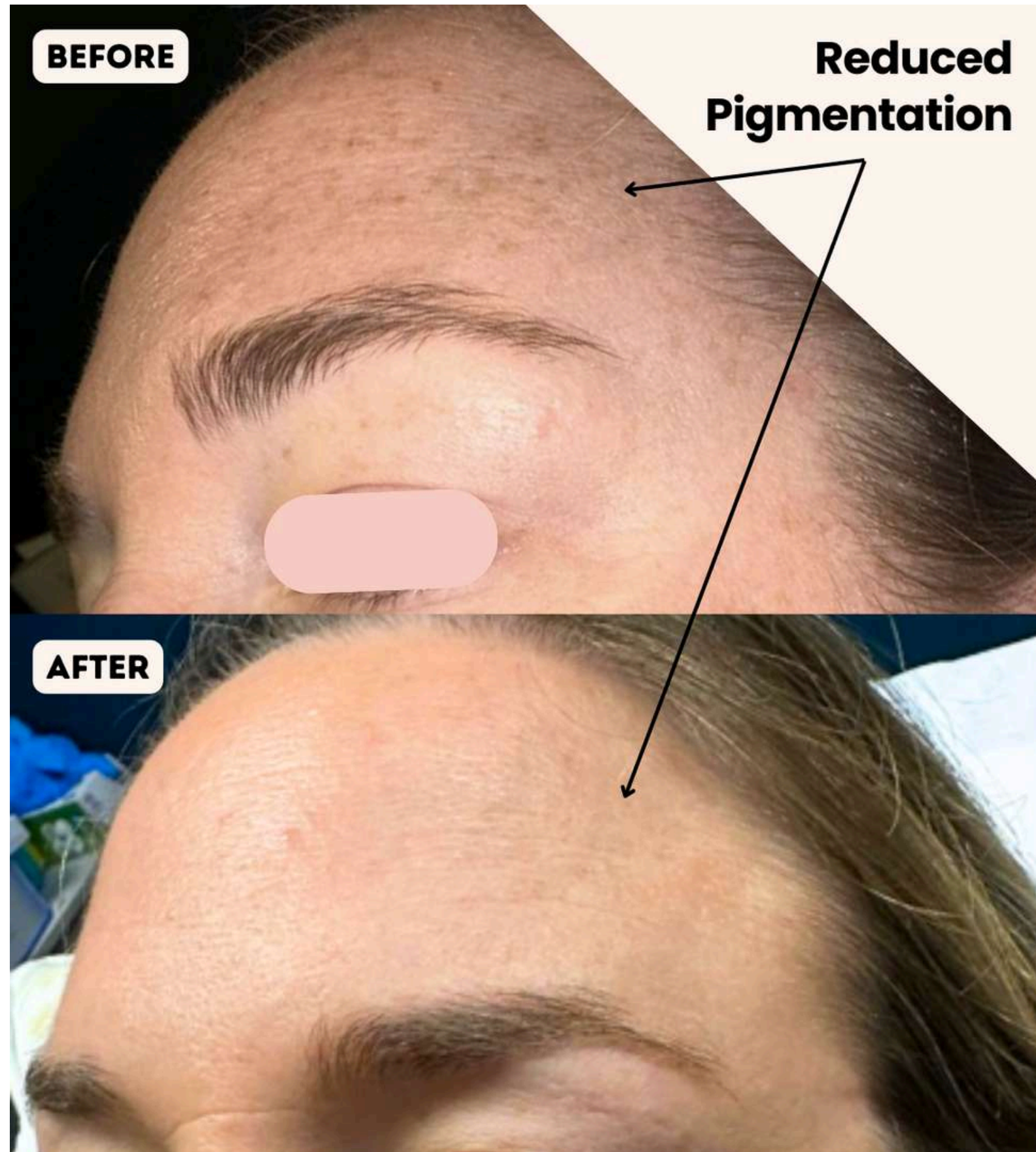


TREATMENT

Microneedling 1mm - 1.5mm
Purasomes NC150+
Skin Nutri Complex
3 Sessions
4 WEEKS APART
2.5ml per treatment

Courtesy of
Dr. Anoop Pakkar-Hull
London, UK

amplex+
FUTURE DRIVEN | NATURE INSPIRED



TREATMENT

Microneedling 1mm - 1.5mm
Purasomes NC150+
Skin Nutri Complex
3 Sessions
4 WEEKS APART
2.5ml per treatment

Courtesy of
Dr. AnooB Pakkar-Hull
London, UK



TREATMENT

Purasomes NC150+
Skin Nutri Complex
Microneedling
3 Sessions
4 Weeks apart
2.5ml per treatment

Courtesy of
Dr. Anob Pakkar-Hull
London, UK



TREATMENT

Purasomes NC150+
Skin Nutri Complex
Dermapen
1 Session
2.5ml

Courtesy of
Dr. AnooB Pakkar-Hull
London, UK

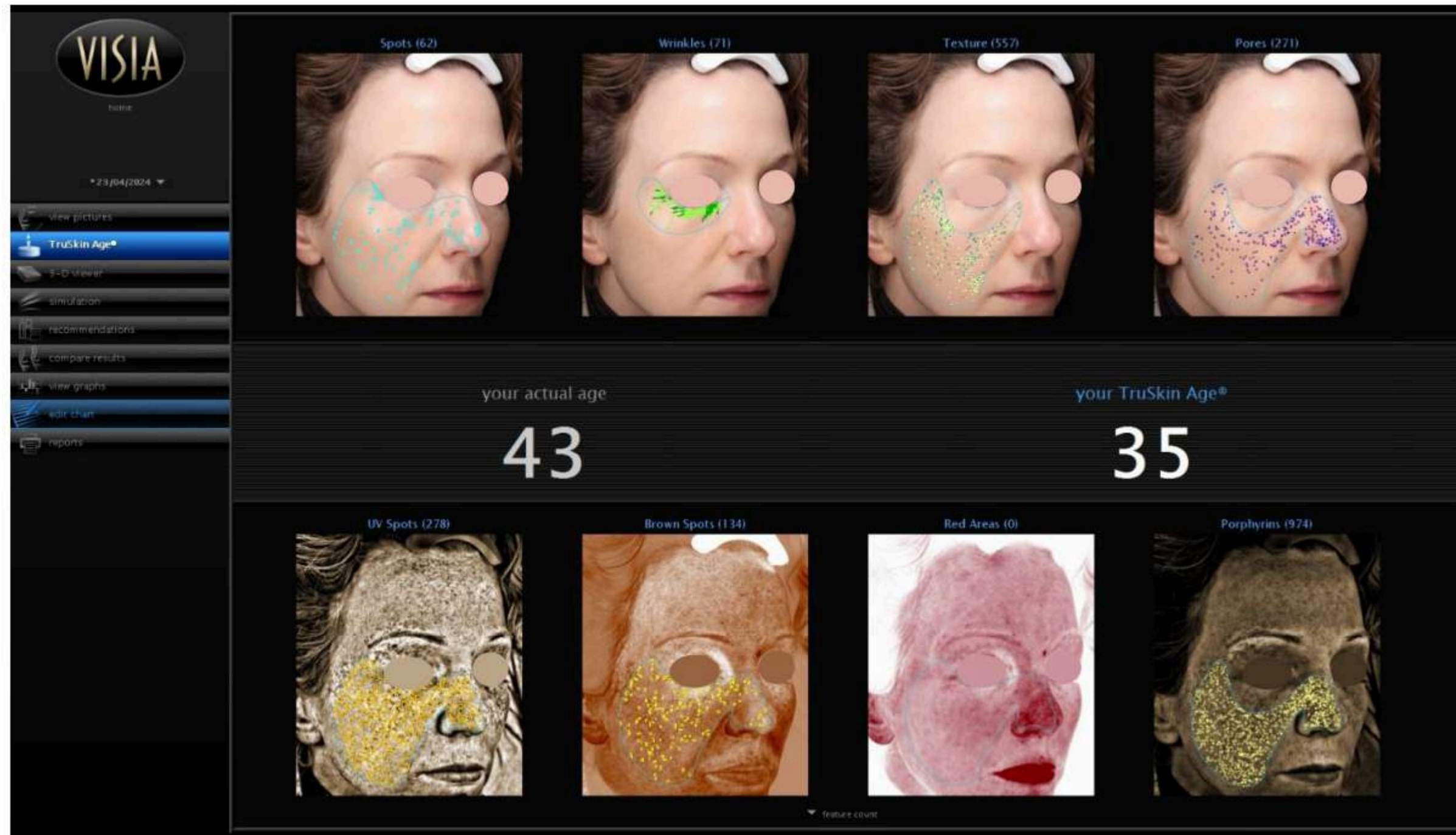
amplex+
FUTURE DRIVEN | NATURE INSPIRED



TREATMENT

Microneedling
Purasomes NC150+
Skin Nutri Complex
1 Session

Courtesy of
Dr. Isabel Bové
De Cabo Bové, Barcelona, Spain



ANTI – AGING TREATMENT

Purasomes NC150+
Skin Nutri Complex
Dermapen
3 Sessions
4 Weeks apart
2.5ml per treatment

Courtesy of
Dr. Anoop Pakkar-Hull
London, UK

amplex+
FUTURE DRIVEN NATURE INSPIRED



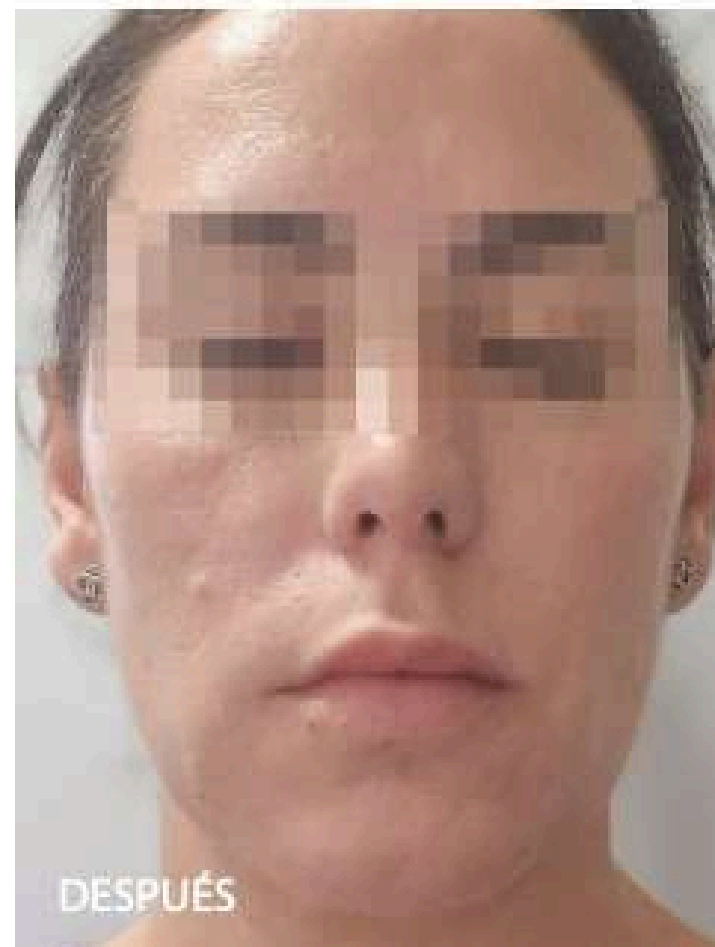
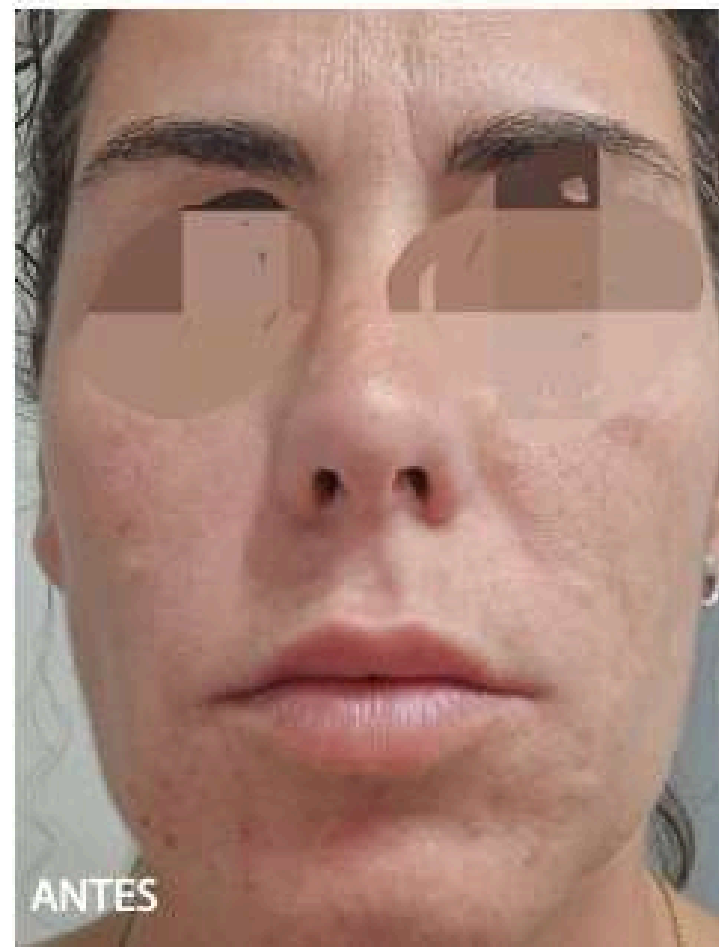
TREATMENT

Purasomes NC150+
Skin Nutri Complex

Microneedling
2 Sessions
2.5ml

Courtesy of
Dr. Isidro Rebelo
Clínica ISIVI, Spain

amplex+
FUTURE DRIVEN NATURE INSPIRED



**TREATMENT OF ACNE AND
ROSACEA MARKS
TREATMENT**

Purasomes NC150+
Skin Nutri Complex
Microneedling
3 Sessions
2.5ml per treatment

Courtesy of
Dr. Eva Bautista
Clínica Eva BC Salvador, Spain



TREATMENT

Microneedling
1 SESSION
Purasomes SGC100+
Skin Glow Complex
2.5ml per treatment

Courtesy of Dr. Alicia Djoundourian,
Vivre Clinic, Lebanon



TREATMENT

Microneedling
1 SESSION
Purasomes SGC100+
Skin Glow Complex
2.5ml per treatment

Courtesy of Dr. Alicia Djoundourian,
Vivre Clinic, Lebanon



TREATMENT

Hyperpigmentation
and Photoaging
3 SESSIONS
Laser QSW Clear Lift
Purasomes SGC100+
Skin Glow Complex
3 SESSIONS
2.5ml per treatment

Courtesy of
Dr. Carlos Roberto Caseres
DYMNEC Clinic, Argentina

amplex+
FUTURE DRIVEN | NATURE INSPIRED



TREATMENT

Purasomes NC150+
Skin Nutri Complex
Dermapen
3 Sessions
2.5ml per treatment

Courtesy of
Dr. Isidro Rebelo
Clínica ISIVI, Spain

amplex+
FUTURE DRIVEN | NATURE INSPIRED

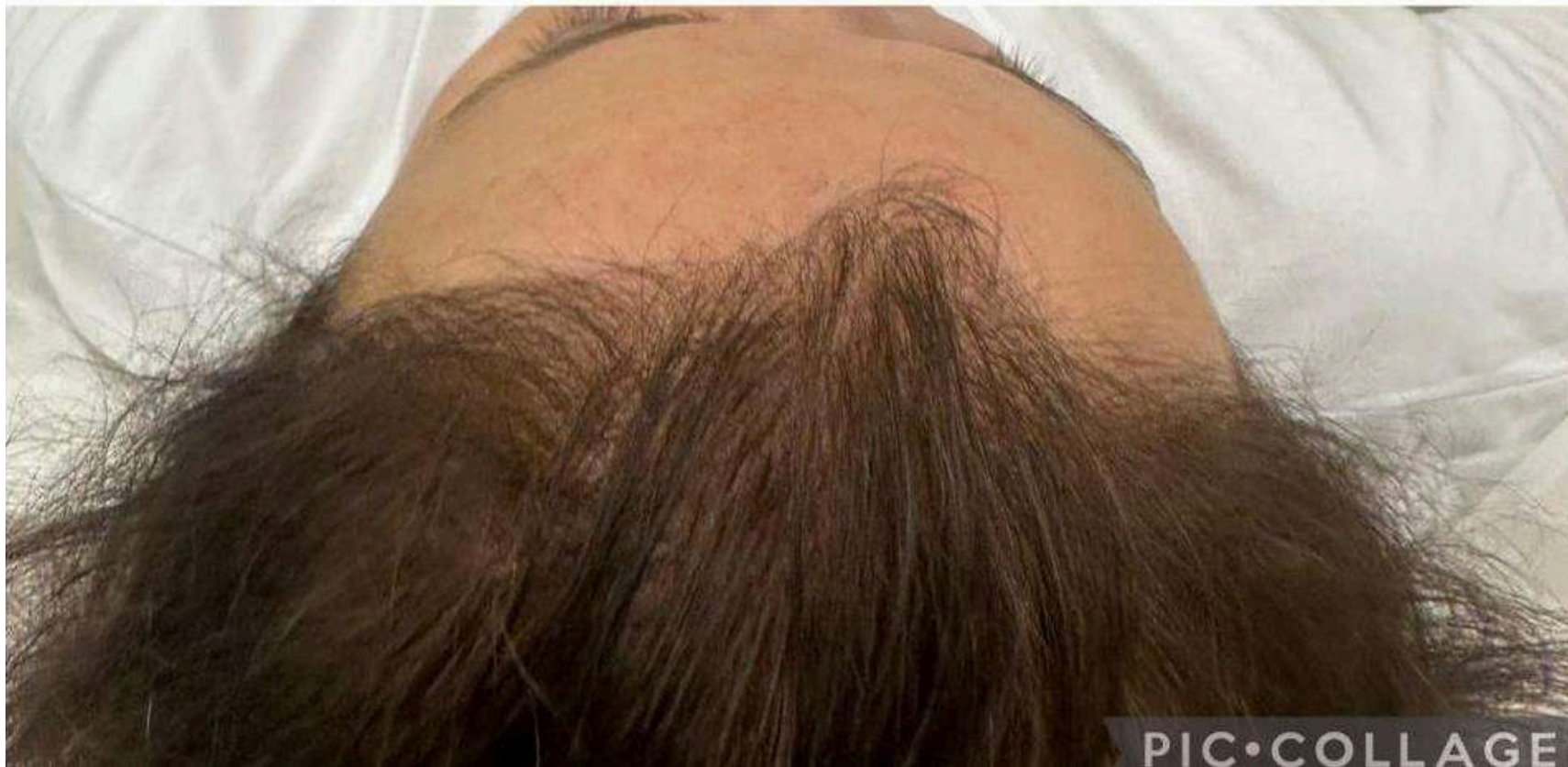
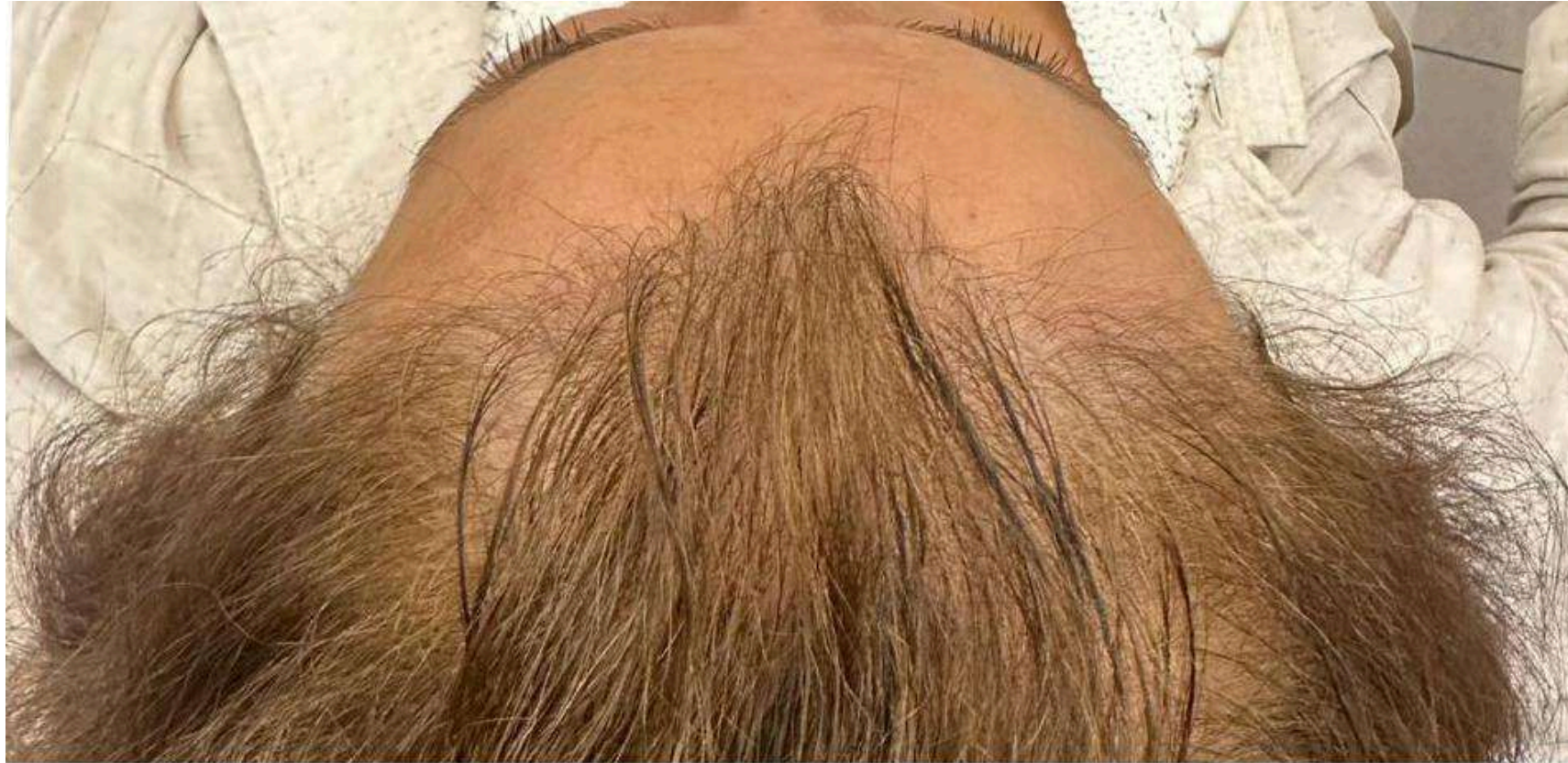


TREATMENT

Purasomes NC150+
Skin Nutri Complex
Dermapen
3 Sessions
2.5ml per treatment

Courtesy of
Dr. Carlos Roberto Caceres
Clínica DYMEC, Argentina

amplex+
FUTURE DRIVEN | NATURE INSPIRED



TREATMENT

Purasomes HSC50+
Skin & Hair Complex

Dermapen

2 SESSIONS

5ml per treatment

1 MONTH APART

Courtesy of
Dr. Soukayna Chehadi
Dr. Spella Clinic, Lebanon



TREATMENT

Purasomes SGC100+
Skin & Hair Complex
Dermapen
2 SESSIONS 2-5ml per
treatment
PRP ONE SESSION
1 MONTH APART

Courtesy of
Dr. Soumiya Djebbar, UK



**FEMALE AGED 27 YEARS,
SUFFERED FROM
ANDROGENETIC ALOPECIA
FOR 2 YEARS**

TREATMENT

Purasomes HSC50+
Skin & Hair Complex
Dermapen
3 SESSIONS
5ml per treatment
1 MONTH APART

Courtesy of
Dr. Soukayna Chehadi
Dr. Spella Clinic, Lebanon



amplex+
FUTURE DRIVEN NATURE INSPIRED

 **DermaFocus**
REGENERATIVE AESTHETICS



TREATMENT

Purasomes HSC50+
Skin & Hair Complex
Microneedling
1 SESSION
1.5ml per treatment

Courtesy of
Dr. María Dolores Rubia
Clínica Amalfi, Spain



TREATMENT

Microneedling
Purasomes HSC50+
Skin & Hair Complex + PRP
2 SESSIONS
4ml per treatment
1 SESSION
PRP
1 MONTH APART

Courtesy of
Dr. Violeta Rodríguez
Clínica Violeta Rodríguez, Spain



TREATMENT

Purasomes HSC50+
Skin & Hair Complex
Microneedling + PRP
2 SESSIONS
1.5ml per treatment

Courtesy of
Dr. Isidro Rebelo
Clínica ISIVI, Spain



**PATIENT WITH ALOPECIA
AREATA**

TREATMENT

Purasomes HSC50+
Skin & Hair Complex
Microneedling
5ML per session
VARIOUS SESSIONS

Courtesy of
Dr. Isabel Bové
Centro Médico De Cabo Bové Spain



PATIENT WITH
ANDROGENETIC ALOPECIA
TREATMENT

Purasomes HSC50+
Skin & Hair Complex
Dermapen
2 SESSIONS
2ml per treatment
1 MONTH AND A HALF
BETWEEN SESSIONS

Courtesy of
Anut, Motril, Spain



TREATMENT

Purasomes HSC50+
Skin & Hair Complex
Microneedling
6 SESSIONS (3 VIALS)
2.5ml per treatment

1 MONTH AND A HALF
BETWEEN SESSIONS

Courtesy of
Dr. Inmaculada Adam, Dermaline,
Madrid, Spain

amplex+
FUTURE DRIVEN | NATURE INSPIRED



TREATMENT

Purasomes HSC50+
Skin & Hair Complex
Dermapen
1 SESSION
5ml per treatment
1 MONTH APART

Courtesy of
Dr. Marwa Zein Abedin,
Dr. Marwa Zein Clinic, Beirut, LB

Q&A

