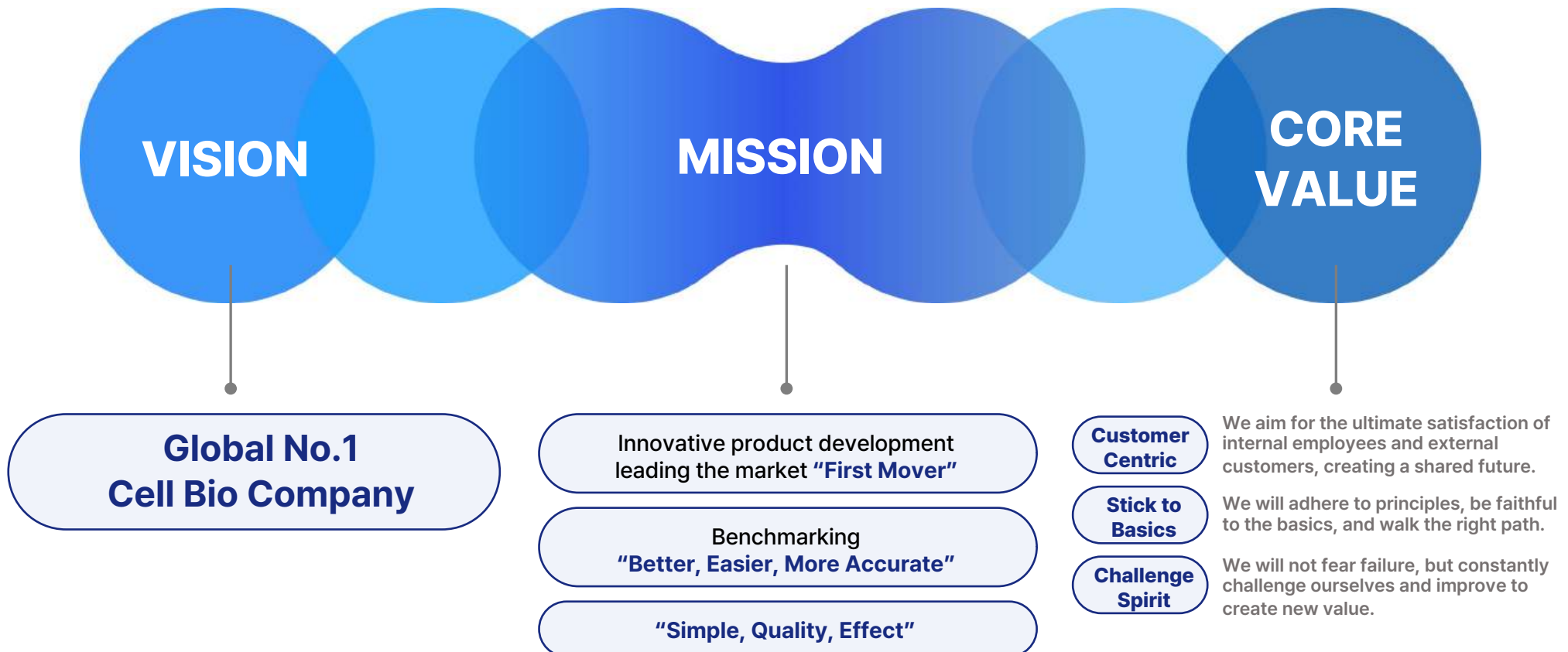


The First Mover
in Exosome
Innovation

PRIMORIS INTERNATIONAL

Cell Bio Innovation Company, Primoris International

Primoris International is a Cell Bio Innovation Company that provides various solutions for a healthy and beautiful everyday life.



Leading the Innovative Exosome Market

We lead the exosome market through bold innovation in biotechnology, providing utmost value.



World's First Publication of SCI-grade Paper on Exosomes

- Published world's first SCI-grade paper on umbilical cord blood stem cell exosomes
- Launched GD11, stem cell exosome (EXS) line
- First launched human-derived stem cell cosmetics on Korean & Japanese home shopping (GS Shop / Shop Channel)
- Awarded 1 million dollar export tower prize



1994



Approval of Exosome Filler for Medical Device Export

- Launched P198 ExoHealer™
- Launched Dr.FORHAIR Bio-3
- Launched SKINPHILIA
- Launched ExoPLA™ plasma device
- World's first approval of exosome filler for medical device export



2019~2021

2024



Initiation of Stem Cell Research

2015~2018



Expansion of Medical Aesthetic Business

- Launched CURESTEM, benestem
- Certified corporate research laboratory
- Awarded 5 million dollar export tower prize
- Awarded the Korean national social and industrial contribution grand prize in the biotechnology new materials category

2022~2023

- Launched NXA ExoFila™
- Launched P198-HL™ / C-STEM
- Launched P198 ExoNature™
- Designated as one of the 1,000+ Global Small Giants, Ministry of SMEs and Startups



Core Technology

30 Years of Stem Cell Research Possessing Core Stem Cell / Exosome Technology

Possessing the world's only core stem cell and exosome technology, we have secured international patents and boast top-tier global competitiveness.

Core Stem Cell / Exosome Technology



High-Purity Stem Cell Acquisition

Separating stem cells to achieve a purity of over 95%



Utilization of Proprietary Medium in Cultivation Technology

Utilizing self-made medium with a specific composition, including growth factors, for cultivation

Proprietary Stem Cell & Exosome Technology



Establishment of MCB

Establishing a Master Cell Bank (MCB) through the selection of Super Cells



High-Purity Exosome Production Technology

Producing high-purity exosomes using optimal cultivation, separation, and purification techniques

Securing Patents for Stem Cell / Exosome Sources

(Registered patents in 22 countries, totaling 90)



Published in over 290 SCI-level International Academic Journals

(First to elucidate the skin regeneration effect of exosomes)



Global No.1 Exosome R&D Infra

World's Best R&D Cluster

Creating the top R&D cluster in Korea by establishing an exosome-specialized research institute and production facility, where in-depth exosome research is actively conducted.

Derma EXO R&D Center

Gangnam, Seoul



Stem Cell Exosome Research



Stem Cell GMP Center

Gwangmyeong, Gyeonggi-do



Stem Cell Conditioned Medium and Exosome Production



Business Area

The Completion of Reversing Aging, Exosome Application Business

Utilizing exosomes that reverse aging, we conduct various businesses from raw materials to the medical field.

Medical Aesthetic Business

Exosome Skin Booster	Umbilical Cord Blood Stem Cell Exosome	P198 ExoHealer™	CURESTEM
	Plant Stem Cell Exosome	Edelweiss Panax Ginseng	P198 Exo-HL™ C-STEM P198 ExoNature™
	Solution	P198 solution	
Exosome Filler	NXA ExoFila™		
Exosome Delivery Plasma Device	ExoPLA™		

Derma Cosmetics Business

SKINPHILIA LABOSTEM GD11 benestem 57°N

Heritage Ingredients Business

USC1994®	ASC194®	PSC1994®
Umbilical cord blood-derived Stem Cell Exosome	Adipose-derived Stem Cell Exosome	Plant-derived Stem Cell Exosome



INCi



30+ YEARS



290 INTERNATIONAL JOURNAL & PAPER



20 U.S. PATENTED



CPNP



SAFETY TEST



HOSPITAL CLINIC USE ONLY

P198 ExoHealer™

Mega Exosome Skin Booster

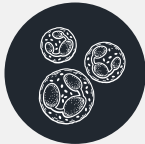
Umbilical cord blood-derived Stem Cell Exosome



Clinic-Exclusive Skin Booster

Cells stored at an extreme state of -198°C.
An exosome skin booster developed exclusively for clinics using exosome cell biotechnology, with enhanced functionality, **P198 ExoHealer™**.

Core Ingredients



Umbilical Cord Blood Stem Cell Exosome, USC1994®

Growth factors composed of 1,470 young proteins



Function-Enhanced Growth Factors (USC1994-SPCT™, USC1994-HBPC™)

Skin and scalp growth factors EGF, GDF11, VEGF, IGF, KGF, TIMP2



Medical-Grade Mannitol

Pharmaceutical-grade excipient

Main Products



P198 FILCORE SB PLUS PROGRAM

Solving complex skin issues with 2.457 billion exosomes and 6 growth factors
(2ml + 5ml) x 5 pairs



P198 FILCORE SB

Solving complex skin issues with 492 billion exosomes and 6 growth factors
2ml x 10 vials



P198 SECRET

Special Premium Package 100% Pure Extract
2ml x 25 vials



P198 FILCORE HB PLUS PROGRAM

Solving complex scalp issues with 2.457 billion exosomes and 6 growth factors
(2ml + 5ml) x 5 pairs

Topical Use



P198 FILCORE ACTIVATING SOLUTION

Activating with 59 complex Ingredients, including amino acids, vitamins, and HA
2ml x 10 vials

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7



CURESTEM

100% of Pure Exosome Skin Booster

Umbilical cord blood-derived Stem Cell Exosome

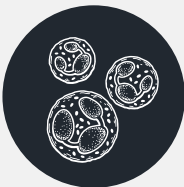


Clinic-Exclusive Skin Booster

Kangstem Biotech, possessing the proprietary umbilical cord blood stem cell technology, and DONGWHA, with 125 years of traditional pharmaceutical expertise, have jointly developed a 100% pure stem cell exosome skin booster called **CURESTEM**.

www.curestem.co.kr

Core Ingredients



Umbilical Cord Blood Stem Cell Exosome, USC1994®

Growth factors composed of 1,470 young proteins



Medical-Grade Mannitol

Pharmaceutical-grade excipient

Main Products



CURESTEM CELL HEALER C20

Nurturing sensitive skin and scalp with a concentration of 200,000ppm of 100% pure umbilical cord blood stem cell exosomes

2ml x 10 vials

Topical Use



CURESTEM SKIN SOLUTION

Repairing sensitive skin with skin multi-boost peptides and high molecular weight hyaluronic acid ingredients

2ml x 10 vials



CURESTEM CELL HEALER C10

Nurturing sensitive skin and scalp with a concentration of 100,000ppm of 100% pure umbilical cord blood stem cell exosomes

2ml x 10 vials



CURESTEM SKIN RELAXER

Soothing sensitive skin with panthenol and DWP CURE FACTOR ingredients

2ml x 10 vials

INCIManufactured according to GMP Standards

30+ YEARS

290 INTERNATIONAL JOURNAL & PAPER

20 U.S. PATENTED

CPNP

SAFETY TEST

HOSPITAL CLINIC USE ONLY

P198 Exo-HL™

Mega Exosome Skin Booster

Plant-derived Stem Cell Exosome

#Edelweiss Exosome

Clinic-Exclusive Skin Booster

Edelweiss exosomes that maintain vitality even in extreme conditions. A specialized skin booster for clinics and hospitals, enhanced with exosome cell biotechnology, **P198 Exo-HL**

Core Ingredients

Edelweiss Exo^{pro}
Edelweiss Callus Extract, and 5 kinds of peptide

Function-Enhanced Peptides
Oligopeptide-32, Oligopeptide-29

Medical-Grade Mannitol
Pharmaceutical-grade excipient

Main Products

P198 FILCORE SB PLUS PROGRAM
Solving complex skin issues with Edelweiss exosomes and 6 types of peptides
(2ml + 5ml) x 5 pairs

P198 FILCORE HB PLUS PROGRAM
Solving complex scalp problems with Edelweiss exosomes and 6 types of peptides
(2ml + 5ml) x 5 pairs

P198 FILCORE SB
Solving complex skin issues with Edelweiss exosomes and 6 types of peptides
2ml x 10 vials

P198 FILCORE ACTIVATING SOLUTION
Activated with 59 complex ingredients including amino acids, vitamins, and HA
5ml x 10 vials

Topical Use

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9



C-STEM

100% of Pure Exosome Skin Booster

Plant-derived Stem Cell Exosome



#Edelweiss Exosome

Clinic-Exclusive Skin Booster

Kangstem Biotech, possessing the proprietary stem cell technology, and DONGWHA, with 125 years of traditional pharmaceutical expertise, have jointly developed a exosome skin booster called **C-STEM**

www.c-stem.co.kr

Core Ingredients



Edelweiss Exo^{pro}

Edelweiss Callus Extract, and 5 kinds of peptide



Medical-Grade Mannitol

Pharmaceutical-grade excipient

Main Products

Topical Use



C-STEM CELL HL C20

Edelweiss Exo^{pro}
Contains 200,000 ppm for sensitive skin and scalp care

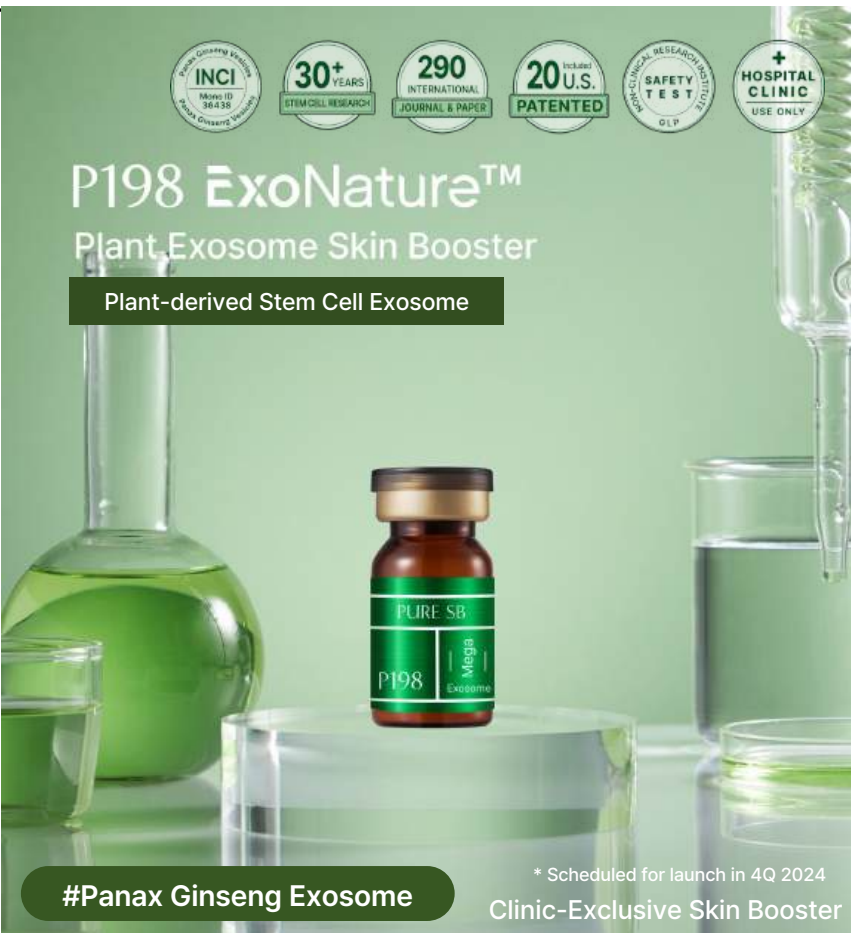
2ml x 10 vials



C-STEM SKIN SOLUTION

Repairs sensitive skin with peptides, amino acids, and high-molecular-weight HA ingredients

5ml x 10 vials



P198 ExoNature™
Plant Exosome Skin Booster

Plant-derived Stem Cell Exosome

#Panax Ginseng Exosome

* Scheduled for launch in 4Q 2024
Clinic-Exclusive Skin Booster

INCi
Mores ID
36435

30+ YEARS
STEM CELL RESEARCH

290
INTERNATIONAL
JOURNAL & PAPER

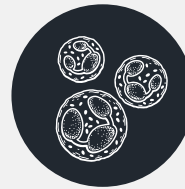
20 U.S.
PATENTED

SAFETY
TEST

HOSPITAL
CLINIC
USE ONLY

An exosome skin booster developed exclusively for clinics, formulated with pure plant exosomes, **P198 ExoNature™**

Core Ingredients



Plant Stem Cell Exosome, PSC1994®

Ginseng exosomes for skin regeneration and inflammation care



Medical-Grade Mannitol

Pharmaceutical-grade excipient

Main Products



P198 PURE SB PLUS PROGRAM

Solving complex skin issues with high-concentration ginseng exosomes and growth factors

2ml x 5 vials



P198 PURE SB PROGRAM

Solving complex skin issues with high-concentration ginseng exosomes and growth factors

2ml x 10 vials



P198 PURE HB PLUS PROGRAM

Solving complex scalp problems with high-concentration ginseng exosomes and growth factors

2ml x 5 vials



P198 PURE HB PROGRAM

Solving complex scalp problems with high-concentration ginseng exosomes and growth factors

2ml x 10 vials

CPNP

SAFETY TEST

HOSPITAL CLINIC USE ONLY

P198 solution

Exosome Synergy Solution

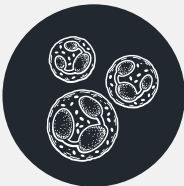
BOOSTING SOLUTION

ACTIVATING SOLUTION

Clinic Exclusive Skin Booster

Exclusive Synergy Solution for Clinics
to Activate Exosome Skin Boosters, **P198 Solution**

Core Ingredients



**Skin-Effective
Complex Amino Acids**
Skin regeneration care
with complex amino acids



**High Molecular Weight
Hyaluronic Acid**
Moisturizing care with
high molecular weight hyaluronic
acid and complex hyaluronic acid

Main Products



**P198 BOOSTING
SOLUTION**

Activating with complex
ingredients such as HA,
glutathione, biotin, and minerals
3ml x 5 vials

Topical Use



**P198 ACTIVATING
SOLUTION**

Activating with 59 complex
Ingredients, including amino
acids, vitamins, and HA
5ml x 10 vials

NXA ExoFila™

Next Level Exosome Dermal Filler



Medical Device

NXA ExoFila™, the next-generation exosome filler brand, composed of umbilical cord blood stem cell conditioned media exosomes and high-purity hyaluronic acid.

www.nxaexofila.com

Core Ingredients

World First!

Exosome

The youngest umbilical cord blood stem cell conditioned media exosome

Exosome

+
Filler

HA

Medical grade high-purity hyaluronic acid

World Best!

World's First! Medical Device Approved for Export by the Ministry of Food and Drug Safety: 'Biomaterial for Tissue Restoration' Medical Device Product

주요제품



NXA ExoFila™ Shine

Exosome + Non-Crosslinked HA
49.2 billion exosome particles
/ HA 10mg/mL

2ml x 1 syringe / box



NXA ExoFila™ Fine

Exosome + Crosslinked HA
24.6 billion exosome particles
/ HA 10mg/mL

1ml x 1 syringe / box



NXA ExoFila™ Volume

Exosome + Crosslinked HA
24.6 billion exosome particles
/ HA 20mg/mL

1ml x 1 syringe / box



ExoPLA™, a clinic-exclusive device equipped with both plasma and microwave technologies to simultaneously treat the epidermis and dermis.

Core Ingredients

Core Tech #1

Maximizing Skin Penetration Density of ROS and RNS

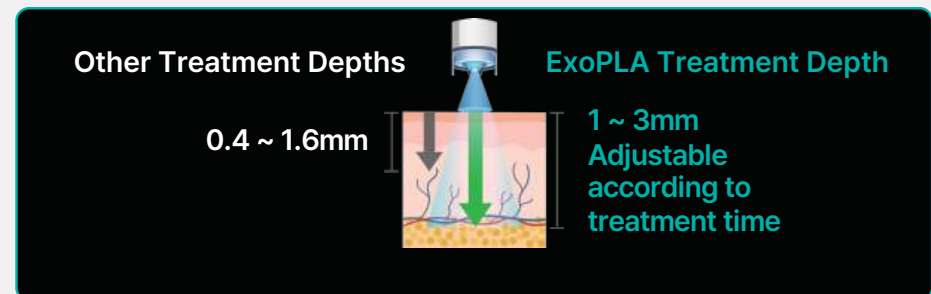
An advanced Drug Delivery System (DDS) that ensures high-density active substances reach the skin, effectively eliminating acne-causing bacteria and promoting regeneration



Core Tech #2

Maximum Coupling Effect with Microwave Technology

Electromagnetic field coupling effect for raising temperature and delivering drugs to subcutaneous tissues



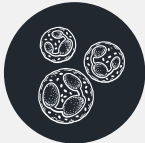
SKINPHILIA
Cosmetical Aesthetic Exosome



Skin Booster for professional aesthetic

Aesthetic Exosome program that combines Exosome and functional ingredients to solve problematic skin problem, **SKINPHILIA**

Core Ingredients



Umbilical Cord Blood
Stem Cell Exosome
USC1994®

Growth factors composed of
1,470 young proteins



Plant-derived
Stem Cell Exosome

Centella Asiatica Exosome,
Camelia Exosome



High efficacy,
High functional ingredient

Expert treatment with high-
efficacy ingredient PDRN and
high content Niacinamide

Main Products



SKINPHILIA
EXOMUNE BOOSTER

Expert program for caring skin by combining
umbilical cord blood stem cell conditioned
media exosome and Niacinamide solution

(2ml + 5ml) x 4 pairs



SKINPHILIA
EXOMUNE MASK

Expert program for soothing after care with
umbilical cord blood stem cell exosome and
plant exosome

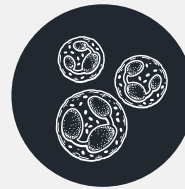
30ml x 4ea



Analysis of the aging cause and Improvement starting from the Cell research!
Stem Cell Exosome Bio Cosmetic brand that studies final solutions for aging only with applied cosmetics,
LABOSTEM

www.labostem.co.kr

Core Ingredients



Umbilical Cord Blood Stem Cell Exosome USC1994®

Growth factors composed of 1,470 young proteins



Vitamin Complex

Exosome functional boosting through control of Reactive Oxygen Species and Collagen synthesis

Main Products



LABOSTEM
ExoToCell Serum

Exosome that makes clear deep within the skin + Vitamin Serum

30ml

GD11

Cell Bio Derma Cosmetics

Home Care
Exosome

안전성 테스트 완료
Safety Test
COMPLETED

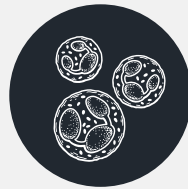


Functional Cosmeceutical

Cell Bio Derma Cosmetic brand based on a human cord blood stem cell conditioned media which provides scientifically proven results and clear visible real-effects to the skin, **GD11**

www.gd-11.com

Core Ingredients



Umbilical Cord Blood Stem Cell Exosome USC1994®
Growth factors composed of 1,470 young proteins



Growth factors Peptide derived from conditioned media (USC1994-PC™, USC1994-GDF11™, etc)
Peptide containing skin growth factors

Main Products

PREMIUM^{RX}



Cell Bio premium antioxidant line

ADVANCED LAB ENERGY



Proving powerful energy Concentrated anti-aging line

ESTHÉ Rx



Aesthetician's recipe Spa care line

CELL FACTORY



Easy, simple ways for caring sensitive skin

benestem

Derma Cosmetics for better life

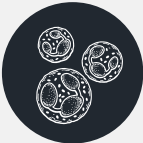
\$0.5 million for R&D cost
of government project
by MOTIE



Derma Cosmetics

Enabling skin changes with healthy vitality of the beginning (bene) skin.
Derma Cosmetics that realizes wellbeing skin life,
benestem

Core Ingredients



**Umbilical Cord Blood
Stem Cell Exosome
USC1994®**

Growth factors composed of
1,470 young proteins



**Peptide derived from
conditioned media
(USC1994-PC™, USC1994-GDF11™, etc)**

Recombination Peptide including
skin growth factors



DWP CURE FACTOR

4 medicinal plants
Concentrated oriental
medicine ingredients

Main Products



**benestem
HUMAN CBCM CREAM**

Completed general hospital clinical trials!
100 hours hydrating barrier cream
that whole family can use

50ml / 150ml



**benestem
SUN BLOCK ; true watery
SPF50+ PA++++**

Chemical sunscreen!
Family-use hypoallergenic sunscreen with
light and soft watery essence texture

40ml



Customized serum solution for various skin problems.
Pragmatism clean beauty brand with a Nordic mood,
57°N

www.57-n.com

Core Ingredients



Natural Ingredients from clean area

Natural Ingredients harvested from pristine nature at 57 degrees North latitude



Peptide derived from conditioned media
USC1994-PC™

Recombination Peptide including skin growth factors



Intensive Active Ingredients

Active Ingredients proven efficacy and function

Main Products



57°N Willow & B5 Calming Serum

Soothing care with England Willow bark extract
30ml



57°N Grape & Resveratrol Firming Serum

Nourishing / Firming care with Switzerland Grape extraction
30ml



57°N Cloud berry & Vita Brightening Serum

Brightening care with Sweden Cloud berry
30ml

Stem Cell Exosome Raw Material

Based on stem cell experts with PhD backgrounds, we are establishing the Derma EXO R&D Center to develop exosomes cultured and extracted from various stem cells.

- Providing customized solutions with various exosome raw materials tailored to customer needs
- Offering stable supply of high-quality raw materials based on biological technology and innovative research.



USC1994®

**Umbilical cord blood-derived
Stem Cell Exosome**

ASC1994®

**Adipose-derived
Stem Cell Exosome**

PSC1994®

**Plant-derived
Stem Cell Exosome**

YouTube 'ExosomeTV'

YOUTUBE 'ExosomeTV'

Through Primoris Medical TV, and ExosomeTV on YouTube, we actively share specialized exosome knowledge and product tutorials, fostering communication with partners and customers.



P198 ExoHealer™ CURESTEM
P198 Exo-HL™ C-STEM P198 ExoNature™
NXA ExoFila™ ExoPLA™



Primoris Medical TV

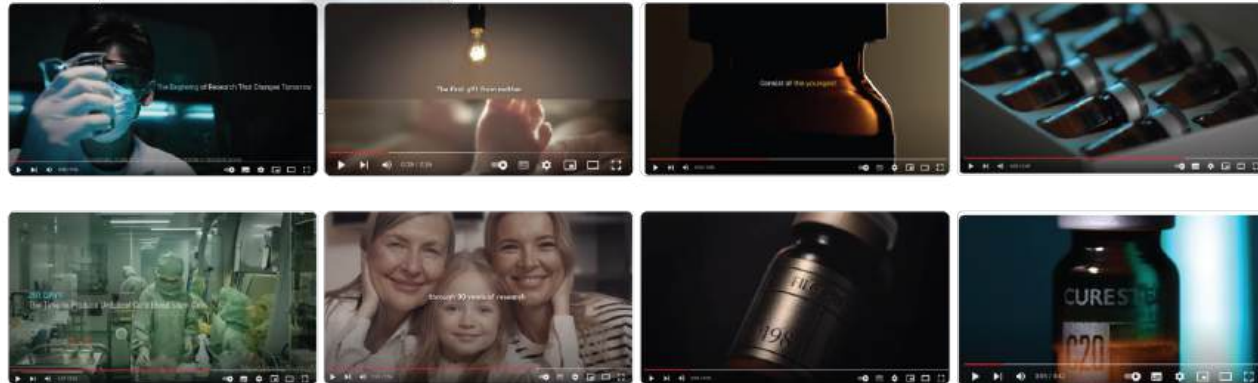
Exosome TV

Find more information of Exosome TV on Youtube

- Brand information
- Product information
- Raw material information

USC1994® ASC1994® 1994PSC®

Language | ENG, JPN, CHN, KOR



Global Network

Partnerships Across 30 Countries Globally

Primoris International is broadening the global market through partnerships with companies worldwide.



| CONTACT



Headquarter

8th Floor, Bojeon Bldg, 725, Eonju-ro,
Gangnam-gu, Seoul, Korea (06050)



Derma EXO R&D Center

101, Bojeon Bldg, 9-11, Eonju-ro, 147-gil,
Gangnam-gu, Seoul, Korea (06050)



Studio EXO

108, Bojeon Bldg, 9-11, Eonju-ro, 147-gil,
Gangnam-gu, Seoul, Korea (06050)

| Sales Contact Point

Medical Aesthetic

Derma Cosmetics

Heritage Ingredients & OEM

contact@primoris.co.kr