

RFBIO

PRODUCT LIST

RFBIO



[Wonju] Republic of Korea, Wonju-si, Giopdosi-ro 38

[Seoul] Republic of Korea, Seoul, Godeokbizvalley-ro 2ga-gil 21

[Gunpo] Republic of Korea, Gunpo-si, LS-ro 166beon-gil 10-16



www.rfbio.co.kr

Global company with research and manufacturing capabilities, specializing in medical devices and cosmetics

Since launching as a dermal filler manufacturer in 2019, we have earned the trust of domestic and international customers through continuous technological advancement and portfolio expansion. Our products are highly regarded in the global market for their outstanding quality and reliability. With innovation and sustainable growth as our core values, we continue to challenge ourselves and advance our technology to ensure customer satisfaction.

Renovation of **Future**
by **BIO**-Technology

Medical Device

YOUTHFILL (Hyaluronic acid)

- SHAPE / DEEP / FINE

YOUTHFILL PN

- non-lido / lido

YOUTHFILL PN+

- non-lido / lido

PNFILLO (HA+PN)

YOUTHFILL COREREJU CALCIUM

Cosmetic

YOUTHHEAL

- SKINBOOSTER EXOPRIME A / EXOPRIME MASK

YOUTHFILL SKIN MOISTURE

- ESSENCE / AMPOULE / HA

YOUTHNOVA

- NAD+PDRN / MULTI-EXO / V-COMPLEX

YOUTHFILL MULTI-REJU COLLAGEN

Raw Material

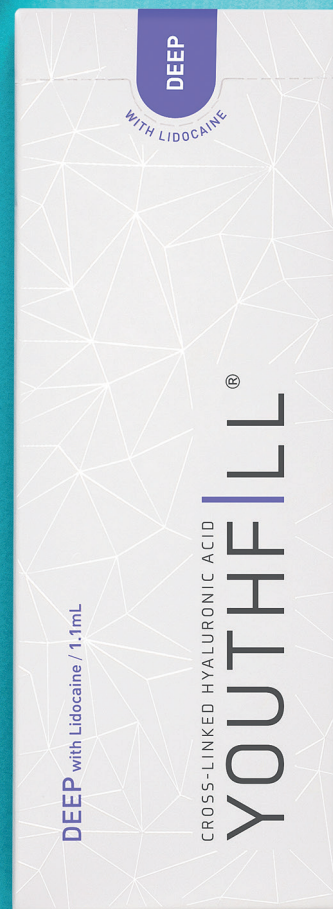
PN Powder

PDRN Powder

RFBIO
(주)알에프바이오

YOUTHFILL®

A medical device formulated for the temporary improvement of wrinkles with HA



YOUTHFILL® SHAPE



- Classification** | Intradermal Dermal Filler for Tissue Repair with Lidocaine
- Composition** | Cross-linked HA 24mg/mL + LIDO 0.3%
- Intended Use** | This product is intended for subcutaneous injection of cross-linked hyaluronic acid containing lidocaine to temporarily improve moderate to severe nasolabial folds in adults through physical restoration
- Package** | 1.0mL syringe
- Storage** | Store between 1°C and 30°C, protected from direct sunlight

YOUTHFILL® DEEP



- Classification** | Intradermal Dermal Filler for Tissue Repair with Lidocaine
- Composition** | Cross-linked HA 24mg/mL + LIDO 0.3%
- Intended Use** | This product is intended for subcutaneous injection of cross-linked hyaluronic acid containing lidocaine to temporarily improve moderate to severe nasolabial folds in adults through physical restoration
- Package** | 1.0mL syringe
- Storage** | Store between 1°C and 30°C, protected from direct sunlight

YOUTHFILL® FINE



- Classification** | Intradermal Dermal Filler for Tissue Repair with Lidocaine
- Composition** | Cross-linked HA 24mg/mL + LIDO 0.3%
- Intended Use** | This product is intended for subcutaneous injection of cross-linked hyaluronic acid containing lidocaine to temporarily improve moderate to severe nasolabial folds in adults through physical restoration
- Package** | 1.0mL syringe
- Storage** | Store between 1°C and 30°C, protected from direct sunlight

YOUTHFILL® PN

A medical device formulated for the temporary improvement of wrinkles with PN



YOUTHFILL® PN



YOUTHFILL® PN (NON-LIDO)

Classification	Tissue Repair Biomaterial
Composition	PN 25mg/mL
Intended Use	This product is intended for subcutaneous injection of sodium polynucleotide to temporarily improve facial wrinkles in adults through physical restoration
Package	2.5mL syringe
Storage	Store between 1°C and 30°C, protected from direct sunlight



YOUTHFILL® PN (LIDO)

Classification	Tissue Repair Biomaterial
Composition	PN 25mg/mL + LIDO 0.3%
Intended Use	This product is intended for subcutaneous injection of sodium polynucleotide containing lidocaine hydrochloride to temporarily improve facial wrinkles in adults through physical restoration
Package	2.5mL syringe
Storage	Store between 1°C and 30°C, protected from direct sunlight

YOUTHFILL® PN+

A medical device formulated for the temporary improvement of wrinkles with PN & HA



YOUTHFILL® PN+

MEDICAL DEVICE



YOUTHFILL® PN+ (NON-LIDO)

Classification	Tissue Repair Biomaterial
Composition	PN 20mg/mL + HA 10mg/mL
Intended Use	This product is intended for subcutaneous injection of sodium polynucleotide and sodium hyaluronate to temporarily improve facial wrinkles in adults through physical restoration
Package	2.5mL syringe
Storage	Store between 1 °C and 30 °C, protected from direct sunlight



YOUTHFILL® PN+ (LIDO)

Classification	Tissue Repair Biomaterial
Composition	PN 20mg/mL + HA 10mg/mL + LIDO 0.3%
Intended Use	This product is intended for subcutaneous injection of sodium polynucleotide and sodium hyaluronate containing lidocaine hydrochloride to temporarily improve facial wrinkles in adults through physical restoration
Package	2.5mL syringe
Storage	Store between 1 °C and 30 °C, protected from direct sunlight

PN FILLO

A medical device formulated for the temporary improvement of wrinkles with high- & low-molecular-weight HA and PN



pnfillo High concentration with PN

MEDICAL DEVICE

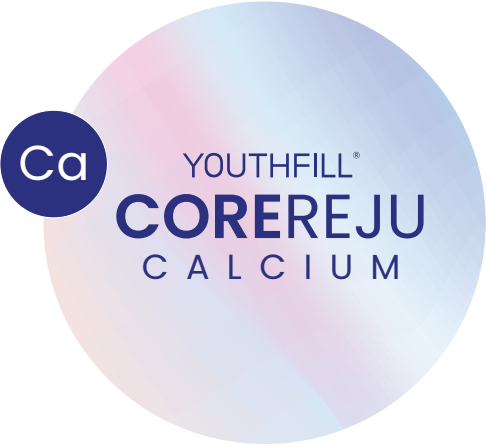


PN FILLO

- Classification** | Tissue Repair Biomaterial
- Composition** | HA 4% + PN 0.2%
- Intended Use** | This product is intended for subcutaneous injection of sodium polynucleotide and sodium hyaluronate to temporarily improve facial wrinkles in adults through physical restoration
- Package** | 2.5mL syringe
- Storage** | Store between 1°C and 30°C, protected from direct sunlight

YOUTHFILL® COREREJU CALCIUM

A medical device formulated for the temporary improvement of wrinkles with Calcium Hydroxylapatite



MEDICAL DEVICE



YOUTHFILL® COREREJU CALCIUM

Category	Tissue Repair Biomaterial
Composition	CaHA + CMC + Glycerin
Intended Use	This product is intended for subcutaneous injection of synthetic calcium hydroxylapatite containing lidocaine to temporarily improve facial wrinkles in adults through physical restoration.
Package	0.8mL x 2 syringes
Storage	Store between 1°C and 30°C, protected from direct sunlight

YOUTHHEAL[®]

Reversing the Signs of Skin Aging

YOUTHHEAL[®]

YOUTHHEAL SKIN BOOSTER EXOPRIME A

YOUTHHEAL[®] SKINBOOSTER EXOPRIME A

A 5th-generation skin booster formulated with Dual Exosomes-comprising two high-purity, plant-derived exosomes (Broccoli, Ginseng) - and Dual PDRN (Salmon, Sturgeon) + Brightening ingredients

Composition | Arbutin, Glutathione, Niacinamide, Ascorbic Acid, Panthenol, Sodium Hydroxide

Intended Use | Facial skin aesthetics

Package | 1st 3 vials + 2nd 3 vials

Storage | Store between 1°C and 30°C, protected from direct sunlight

YOUTHHEAL[®] EXOPRIME MASK

A Hydrogel Mask Formulated with Dual Exosomes and Dual PDRN

Intended Use | Facial skin aesthetics

Package | 30g/sheet (5 sheet/box)

Storage | Store between 1°C and 30°C, protected from direct sunlight

YOUTHFILL® SKIN MOISTURE

A Radiant Skin Effect
Powered by Dual
Action



YOUTHFILL® SKIN MOISTURE Essence

A regeneration-focused essence formulated with a high concentration of PDRN to support the regeneration and recovery of damaged skin, while delivering hydration and revitalizing vitality

- Composition** | PDRN 25mg/mL
- Intended Use** | Intended for use on troubled or damaged skin, including concerns such as blemishes and redness, where skin regeneration and recovery support is needed
- Package** | 2.5mL syringe
- | Store between 1°C and 30°C, Protected from direct sunlight



YOUTHFILL® SKIN MOISTURE Ampoule

Formulated with PDRN and HA to support skin regeneration and recovery, while enhancing radiance and hydration

- Composition** | PDRN 20mg/mL, HA 10mg/mL
- Intended Use** | Intended to deliver hydration and radiance to damaged or dull-looking skin, while promoting skin regeneration
- Package** | 2.5mL syringe
- Storage** | Store between 1°C and 30°C, Protected from direct sunlight



YOUTHFILL® SKIN MOISTURE HA

An essence formulated with PDRN and a blend of high- and low-molecular-weight HA to rapidly deliver hydration, maintain long-lasting moisture, and support the regeneration of damaged skin

- Composition** | HA 4%, PDRN 0.2%
- Intended Use** | Intended to deliver hydration to dry and damaged skin while promoting skin regeneration
- Package** | 2.5mL syringe
- Storage** | Store between 1°C and 30°C, Protected from direct sunlight



YOUTHNOVA

Enhances Skin Firmness and Radiance



YOUTHNOVA NAD+PDRN

Composition	NAD+, PDRN, Glutathione
Intended Use	Intended to help restore firmness to damaged skin while promoting skin regeneration
Package	5 vials/box
Storage	Store between 1°C and 30°C, Protected from direct sunlight



YOUTHNOVA MULTI-EXO

Composition	6 Plant Exosomes, 2 Callus Extracts, Rice PDRN
Intended Use	Intended to deliver hydration and radiance to damaged skin while promoting improved skin tone
Package	5 vials/box
Storage	Store between 1°C and 30°C, Protected from direct sunlight



YOUTHNOVA V-COMPLEX

Composition	3 Peptides, Vitamin Blend
Intended Use	Intended to help strengthen the skin barrier of damaged skin while promoting the improvement of wrinkles
Package	5 vials/box
Storage	Store between 1°C and 30°C, Protected from direct sunlight

YOUTHFILL® MULTI-REJU COLLAGEN

Progressive Skin Remodeling
Over Time



YOUTHFILL® MULTI-REJU
Collagen

COSMETIC



YOUTHFILL® MULTI-REJU COLLAGEN

- Composition** | RH-Collagen III, PDRN, NAD+
- Intended Use** | Intended to help promote collagen synthesis within the dermal layer and support skin regeneration
- Package** | 2.5mL syringe
- Storage** | Store between 1 °C and 30 °C, protected from direct sunlight

PN

Polynucleotide

PDRN

Polydeoxyribonucleotide

Redefining the Future of Skin

PN (Polynucleotide) Powder



Origin	Salmon
Purity	≥99.9%
Package	Pouch packaging (customizable upon discussion)
Microbial Limit	Not detected (N.D.; specification: NMT 1,000 CFU/g)
Applications	As a bioactive material that supports cell regeneration and promotes collagen synthesis, this ingredient can be applied to the following product categories 1. Regenerative and moisturizing cosmetic products, including skin boosters, mesotherapy formulations, ampoules, serums, and creams 2. Aesthetic medical products, such as dermal fillers, collagen boosters, and energy solution formulations 3. Professional skincare products for skin regeneration and firmness improvement, including mask packs, sheet-type facial care products, soothing skincare, and antioxidant formulations

PDRN (Polydeoxyribonucleotide) Powder



Origin	Salmon
Purity	≥99.9%
Package	Pouch packaging (customizable upon discussion)
Microbial Limit	Not detected (N.D.; specification: NMT 1,000 CFU/g)
Applications	As a bioactive material that supports cell regeneration and promotes collagen synthesis, this ingredient can be applied to the following product categories 1. Regenerative and moisturizing cosmetic products, including skin boosters, mesotherapy formulations, ampoules, serums, and creams 2. Aesthetic medical products, such as dermal fillers, collagen boosters, and energy solution formulations 3. Professional skincare products for skin regeneration and firmness improvement, including mask packs, sheet-type facial care products, soothing skincare, and antioxidant formulations