

ENGLISH



Vitaran

Polynucleotide and Hyaluronic Acid Gel

Poly Booster

Powerful effect for ultimate skin boosting



BR PHARM

Key benefit of HP Vitaran Poly Booster

01 Highly contained, purified DNA polymer

High-concentration, High-purity Polynucleotide

02 Qualified origin of HA

Approved by US FDA and EU EDQM

03 Best ratio of ingredients

Determining the optimal formulation ratio for maximum efficiency based on cell proliferation rate

04 Effect proven by Abundant study

Skin moisturizing and anti-inflammatory effect

• High-concentration PN & HA formula is designed to promote collagen production, enhance fibroblast proliferation, and optimize hydration and cell growth

5 Benefit of Poly booster



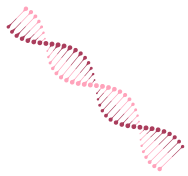
WHAT IS HP VITARAN Poly Booster?

Optimal combination of high-concentration polynucleotides and hyaluronic acid for a skin repair solution.

It stimulates collagen production, promotes the proliferation of fibroblasts and various growth factors, aiding in the repair of skin tissue, and leaving the skin moisturized and elastic.

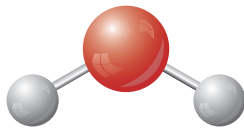


Key ingredient



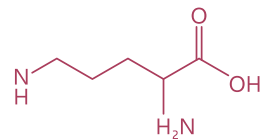
PolyNucleotide (PN)^[1]

- Promote recovery of aging (damaged) tissues and stimulate collagen production



Hyaluronic Acid (HA)^[2]

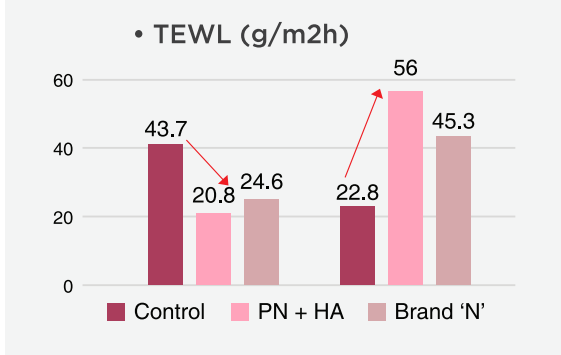
- Intense hydration to balance skin moisture and strengthen the skin barrier



Succinic acid (SA)^[3]

- Antioxidant properties and energy boost for cell proliferation

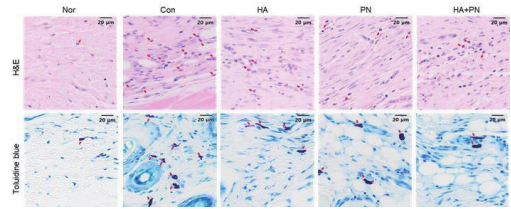
1. Strengthening the skin barrier and increasing recovery rate



* Evaluation of moisture loss and recovery after skin damage using PN+HA:

- 1 52% less moisture loss compared to control
- 2 149% greater moisture recovery compared to control

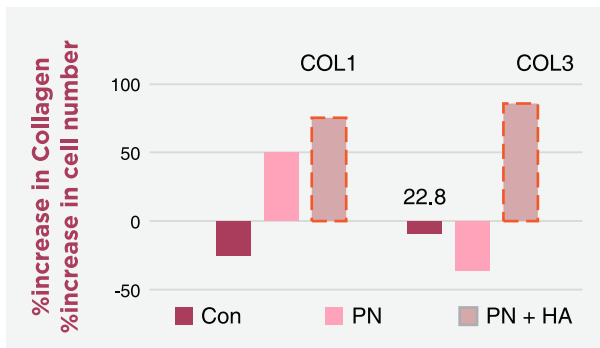
2. Anti-inflammation^[4]



* Reduces inflammation

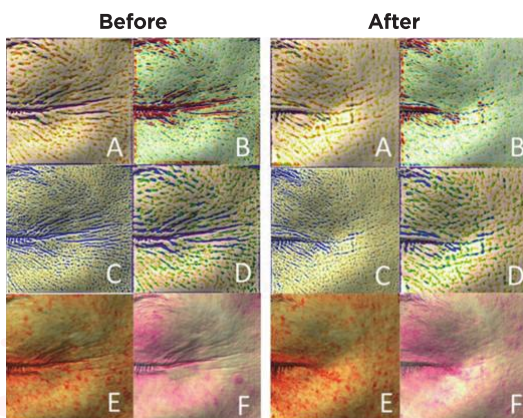
- ✓ Reduced mast cell infiltration
- ✓ Reduced eosinophil infiltration into the epidermis
→ Anti-Inflammation

3. Collagen synthesis^[5]



PN + HA **stimulate** higher expression of **Collagen 1** (providing ECM strength) and **Collagen 3** (known as 'baby collagen')

4. Skin rejuvenation and wrinkle improvement^[6]



- A: wrinkle
- B: texture
- C: pore
- D: depression
- E: melanin level
- F: hemoglobin level

PN enhances overall skin health by improving wrinkles, texture, pore size, skin depressions, and pigmentation issues such as melanin and hemoglobin levels

How to Use



• Laser



• Multi Injector



• MTS

Our product is sterilized to ensure safety and quality

Recommended usage

- Every 2-3 weeks, for a total of 3 times or more
- Maintenance touch up treatment recommended every 3-6 month

Recommended for

- Extremely dry and rough skin who want to improve skin moisture levels.
- Those concerned about visible fine lines, crow's feet, and early signs of aging.
- Uneven skin texture requiring refinement.
- Individuals aiming to enhance skin elasticity.



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Venture for
Tomorrow

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