

REGENIN[®]S

Anti-Cellulite Ampule
Best Cellulite Expert
Next Generation Peptide

 **NineBiopharm**



NineBiopharm Co., Ltd.

REGENIN®S Features

R&D

As a company specializing in peptide material development, we develop biomaterials based on various peptides that can be applied to pharmaceuticals, medical devices, and cosmetics.

Peptide

We have secured many bio-derived peptide libraries through an independent peptide development platform (anti-bacterial, microbial, venom, plant-derived peptides, etc.).

Platform

We possess a proprietary peptide material development platform chain that leads to the discovery and commercialization of effective peptides.



2 Types Set

Secondary Home care After Primary Care & Treatment at the Hospital

Ampule & Home Care Cream



Quick Absorption,
Excellent Effects

High Satisfaction



Safe Cellulite
Reduction Efficacy

Simple Treatment



High Skin Penetration
rate for

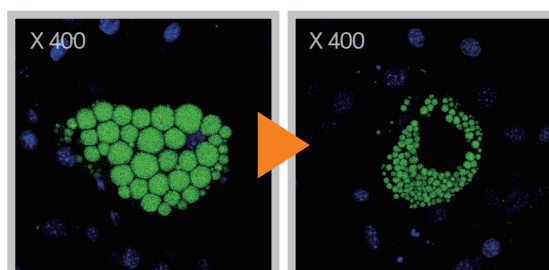
Definite Effects

※ REGENIN®S cream is a product that can be used for home care after treatment at the hospital, helping to maximize treatment effects.

REGENIN®S

Fat cell
Reduction
Effect

ZERO impact on surrounding Skin Cells Only Breaks down Fat!



< Reduced fat cells after using REGENIN®S >

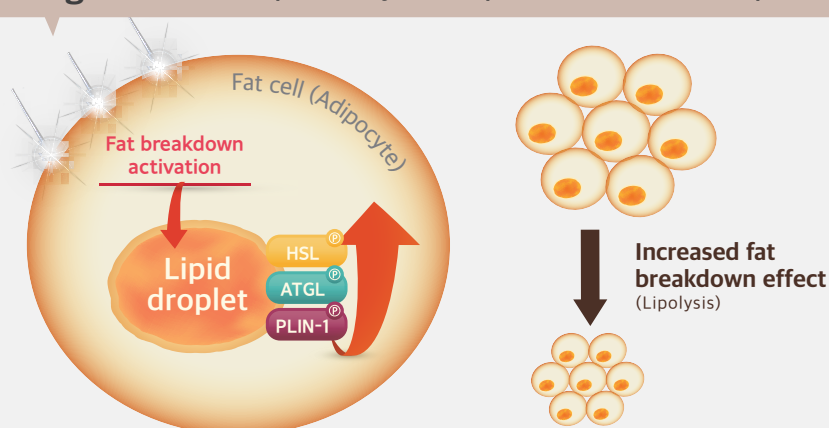
REGENIN®S specifically targets fat cells, reducing unnecessary fat cells or preventing them from growing larger while **maintaining surrounding skin cells**, making it an **excellent product for cellulite care**.

Temporary illusion due to Improved Blood Circulation?

Definite Effects with Fat Cell Reduction!

REGENIN®S contains Regentide, a newly developed **oligopeptide material with fat breakdown efficacy**, developed with Nine BioPharm's proprietary technology. In particular, it has a **high skin penetration rate, allowing it to be quickly absorbed into the skin and break down fat**.

Regentide® Independently Developed Fat-Breakdown Peptide



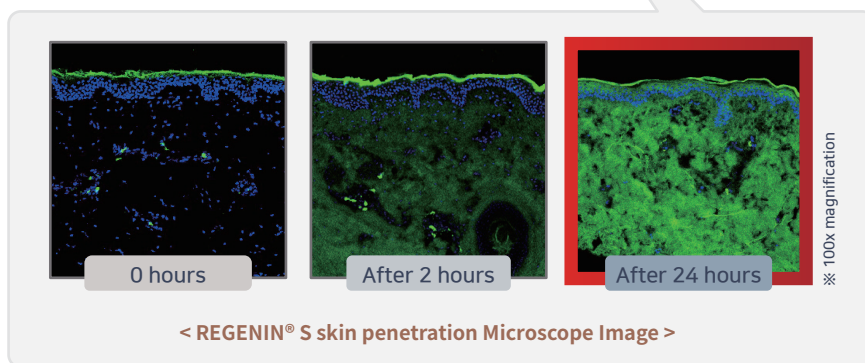
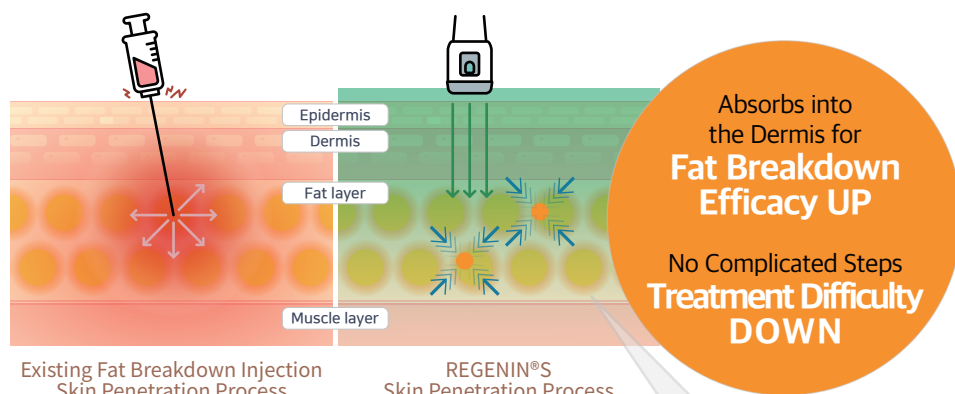
REGENIN®S directly acts on lipid droplets in fat cells (Adipocytes), promoting secretion of **HSL** (hormone-sensitive lipase), **ATGL** (Adipose triglyceride lipase), and **PLIN-1** (Perilipin protein) to **increase fat breakdown activation** and **reduce the size of fat cells** through selective fat breakdown.

In particular, unlike existing fat breakdown products that destroy surrounding skin cells of fat cells and reduce elasticity, **REGENIN®S reduces fat without losing skin elasticity (no sagging) and is safe through fat cell-specific signaling.**

REGENIN®S Skin Penetration Efficacy

Even just by Applying, It reaches the Dermis!

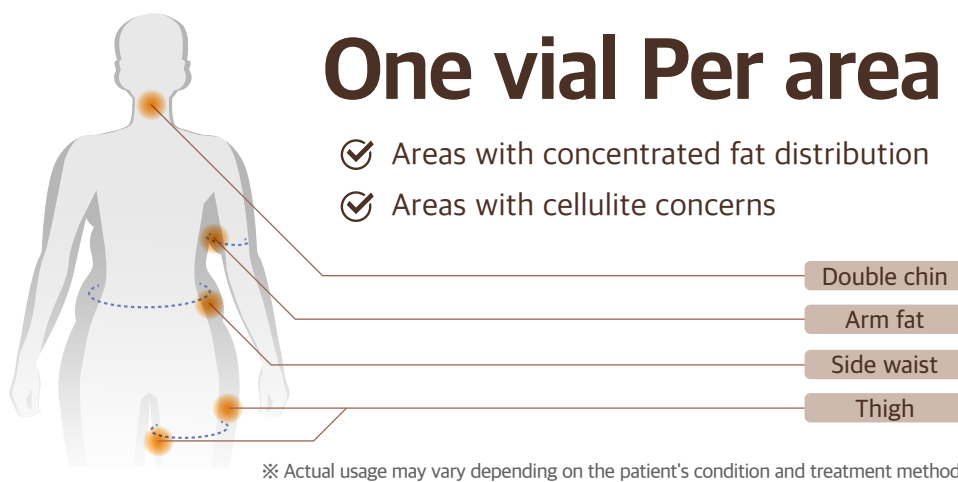
It quickly and deeply absorbs, effectively breaking down fat!



REGENIN®S Fat cell Reduction Effect

One vial Per area

- ✓ Areas with concentrated fat distribution
- ✓ Areas with cellulite concerns



The key ingredient with the highest efficacy, high-purity peptides are exclusively included, providing outstanding cellulite reduction effects.

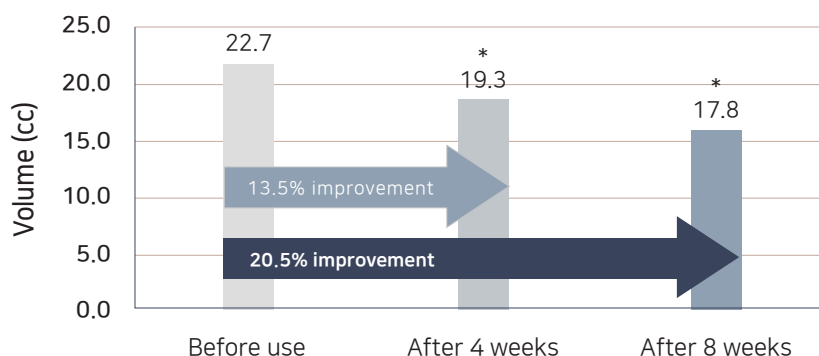


Clinical Trial Results

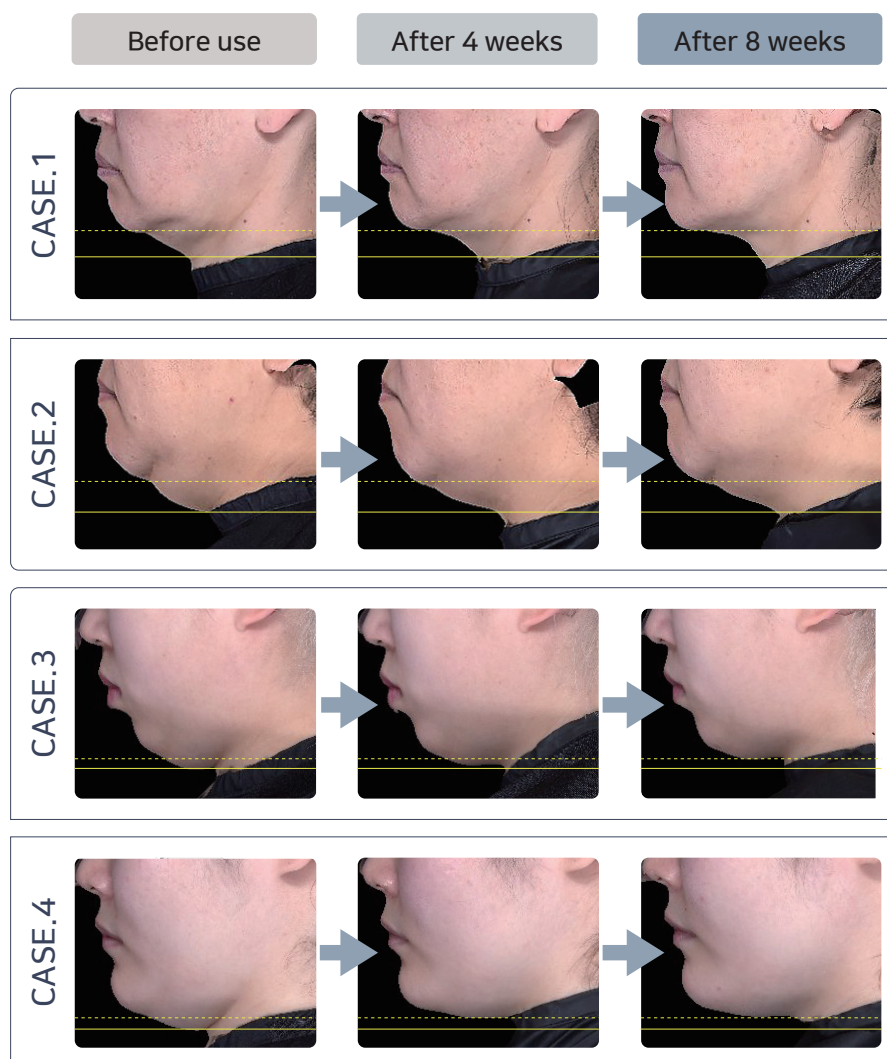
Double Chin Lifting
Volume Improvement

Double Chin Lifting
Volume Improvement
Effect

20.5%



Double Chin Lifting Effect (Volume) Clinical Trial Results
(Source: SkinMed Clinical Trial Center, 21 participants, *p<0.05)

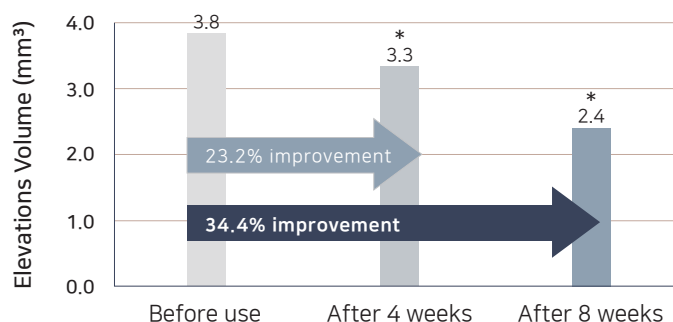


Facial Area (Double Chin) 8 weeks of use, Average age of clinical trial participants: 40 years old.

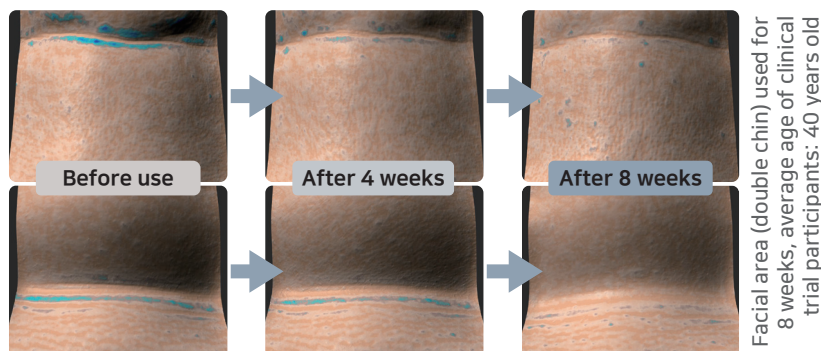
Clinical Trial Results

Double Chin Lifting
Volume Improvement

Double Chin Lifting
Prominence Volume **34.4%**



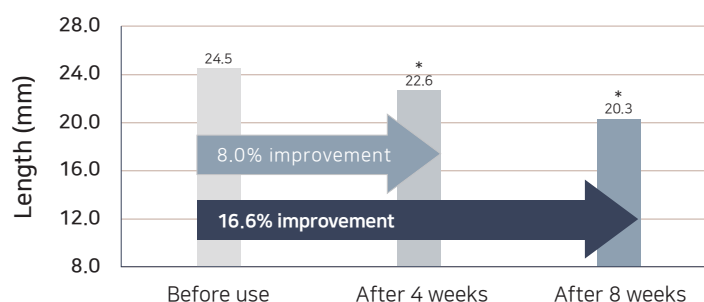
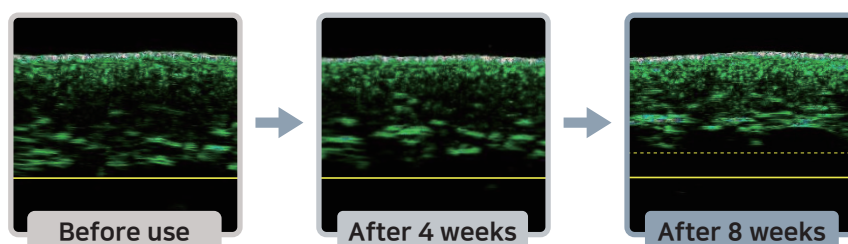
Double Chin Lifting Effect (Volume) Clinical Trial Results
(Source: SkinMed Clinical Trial Center, 21 participants, *p<0.05)



Clinical Trial Results

Dermis & Subcutaneous
Fat Layer Boundary
Length Reduction

Dermis & Subcutaneous Fat
Layer Boundary
Length Reduction **16.6%**



Evaluation of Dermis and Subcutaneous Fat Layer Boundary Length
(source: SkinMed Clinical Trial Center, 20 participants, *p<0.05)

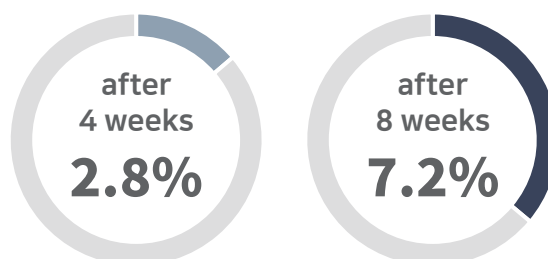
Femoral Region (Thigh Area) used for 8 weeks, average age of clinical trial participants: 36 years old

Clinical Trial Results

Cellulite Reduction
Visual Evaluation

Visual Evaluation Results Cellulite Reduction

7.2%



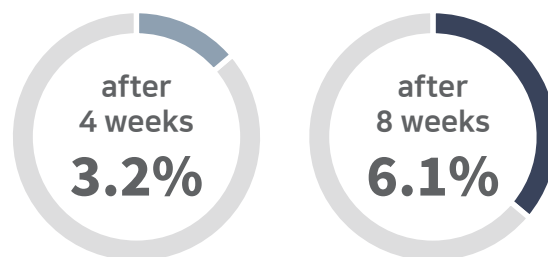
Visual Evaluation of Temporary Cellulite Reduction Effect Results
(source: SkinMed Clinical Trial Center, 20 participants, *p<0.05)
Femoral Region (Thigh Area) used for 8 weeks, average age of clinical trial participants: 36 years old

Clinical Trial Results

Skin Texture (Roughness)
Improvement Effect

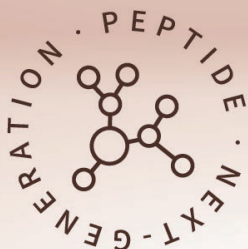
Skin Texture (Roughness) Improvement Effect

6.1%



Improvement Evaluation of Skin Texture (Roughness) Results
(source: SkinMed Clinical Trial Center, 20 participants, *p<0.05)
Femoral Region (Thigh Area) used for 8 weeks, average age of clinical trial participants: 36 years old

REGENIN[®]S



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