REGENIN Filler

Want To Go Back?



NineBiopharm Co., Ltd.

New Generation Peptide Filler

Regenin™

Regeneration from inside

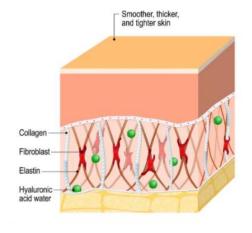
• Peptidomimetic: Beyond Peptide



Immediate visible results& Long term benefit



- Regeneration from inside
 - increase collagen synthesis
 - decrease elastase activity





About Us

Company at a glance

► NineBiopharm's ARisT platform

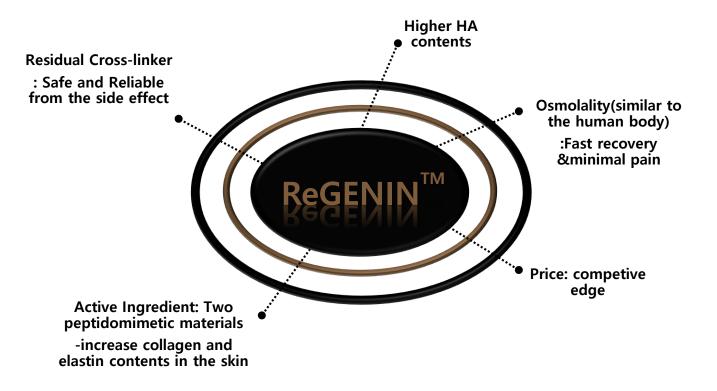
- NineBiopharm's proprietary ARisT (Advanced Remodeling in silico Technology) platform is a revolutionary hit finding the novel biomaterials
- NineBiopharm has new biomaterials that can be used for cosmetics, medical devices, and medicines
- NineBiopharm's new biomaterials can be used an effective treatment for various diseases
- In Korea, NineBiopharm is the most advanced biomaterials development company and moving fast toward commercialization and successful launches in markets across the world



Differentiation of ReGENIN [™] Filler

	J Filler	E Filler	ReGENIN ™	
рН	6.7~7.8	6.0~7.5	6.8~7.2	
Residual Cross –linker (ppm)	≤2 (After sterilization)	≤2 (After sterilization)	≤2 (Before sterilization)	
Injectability (N)	6~14	≤40	10~22	
Osmolality (mmol/kg)	270~390	250~350	270~330	
Endotoxin (EU/MI)	<0.5	<0.5	<0.5	
HA contents	20mg/ml	20mg/ml	24mg/ml	
Active Ingredient	X	X	Two-Peptidomimetic materials*	
Price				

^{*}Peptidomimetic: Peptides or compounds with improved biological stability/activity, etc. through modification of the existing sequence and structure as a generic term for small substances designed to mimic the function of peptides



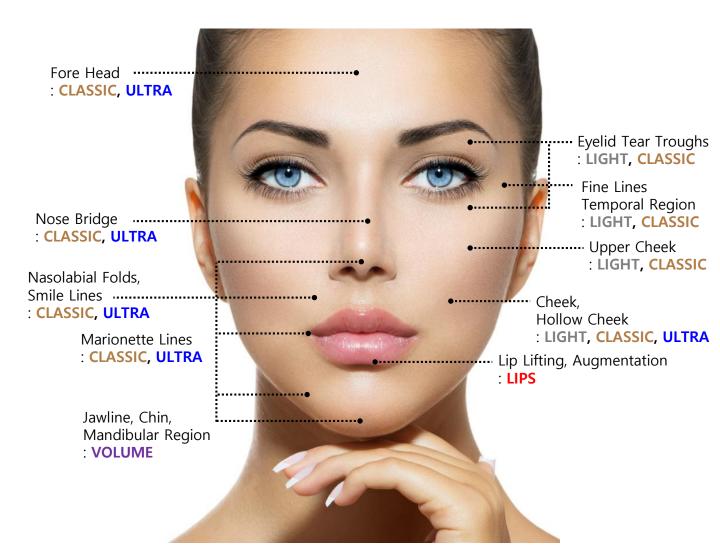
REGENIN[™] Filler

• Indication and Summary Table

	R	<u>e</u> ge					
Product Name	LIGHT	CLASSIC	ULTRA	VOLUME	LIPS		
HA Concentration	24 mg/mL						
Visco- elasticity	Low	Mid	High	Hard	High		
Packaging	1.1mL/Syringe						
Lidocaine	0.3%						
Injection Area	- Superficial wrinkles - Filling of all moderately pronounce d wrinkles on the face - Eyelid Tear Troughs, Fine Lines, Upper Cheek, Hollow Cheek	 Deep wrinkles Harmonization of volume Fore Head, Nose Bridge, Marionette Lines, Tear Troughs, Hollow Cheek 	 Very Deep wrinkles Fore Head, Nose Bridge, Marionette Lines, Hollow Cheek, Nasolabial Folds 	- Creation of the volumizing &contouring - Jaw Lines, Chin, Mandibular Region, Tip of nose	- Creation of the volumizing &contouring - Lips		
Implant Duration Before touch up ※	12 months on average						
Shelf Life	24 months						
Storage	Store in 1-30°C. Protect from direct sunlight and freezing						

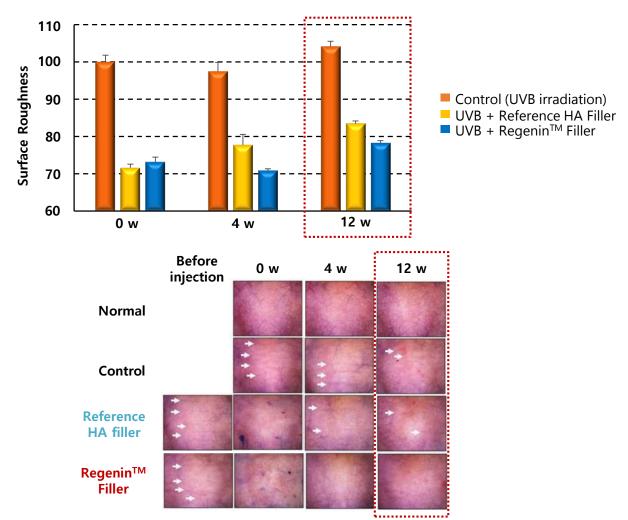
XX Average duration depends on several factors: Patients' age, skin type, lifestyle, severity of the wrinkles to be corrected, type of injection, the injected volume and the skill of a practitioner

Applying Area

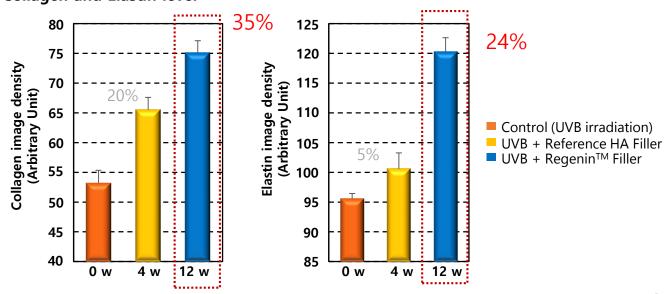


REGENIN[™] Filler

- In vivo data
- Roughness, Wrinkle Evaluation



- Collagen and Elastin level



Product











REGENIN™ LIGHT

New Generation Peptide Filler Sodium Hyaluronate Gel with Lidocaine

1.1ml/Syringe

- Superficial wrinkles
- Filling of all moderately pronounced wrinkles on the face
- Eyelid Tear Troughs, Fine Lines, Upper Cheeks, Hollow Cheek

REGENIN™ CLASSIC

New Generation Peptide Filler Sodium Hyaluronate Gel with Lidocaine

1.1ml/Syringe

- Deep wrinkles
- Harmonization of volume
- Fore Head, Nose Bridge, Marionette Lines, Tear Troughs, Hollow Cheek

REGENIN™ ULTRA

New Generation Peptide Filler Sodium Hyaluronate Gel with Lidocaine

1.1ml/Syringe

- Very Deep wrinkles
- Fore Head, Nose Bridge, Marionette Lines, Cheeks, Hollow Cheek, Nasolabial Folds

REGENIN™ VOLUME

New Generation Peptide Filler Sodium Hyaluronate Gel with Lidocaine

1.1ml/Syringe

- Creation of the volumizing & contouring
- Jaw Lines, Chin, Mandibular Region, Tip of Nose

REGENIN™ LIPS

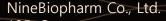
New Generation Peptide Filler Sodium Hyaluronate Gel with Lidocaine

1.1ml/Syringe

- Creation of the volumizing & contouring
- Lips

NineBiopharm Co., Ltd.

REGENIN[™] Filler



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