

PROGELINE

Inci Name: Trifluoroacetyl Tripeptide-2
Technical Data Sheets

► BENEFITS

Promotes cell rejuvenation
Reshapes the contour of the face with a firming and anti-gravity effect
V-shape effect without surgery

► MECANISM OF ACTION

Reduces cellular progerin levels to delay senescence.
Stimulates sirtuin production and activity to extend cell life cycle
Increases collagen production and inhibits degradation carried out by enzymes (collagen nase, elastase, MMP-1, MMP-3, MMP-9)

ORIGIN

China

INCI NAME:

Trifluoroacetyl Tripeptide-2, Propylene Glycol
Ethylhexylglycerin, Tween 80, Aqua

DOSAGE:

2-10%

ANTI-GRAVITY EFFECT



-10% VOLUME REDUCTION
+93% OF ELASTICITY
+82% FIRMNESS



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PROGELINE

TESTE IN VITRO

CLINICAL STUDY

To inhibit the production of progerin, the protein responsible for aging proteins:

Signs of cellular aging are a modification of nucleus morphology, DNA damage, short telomere, mitochondrial dysfunction;

Reactive to sirtuin (longevity protein);

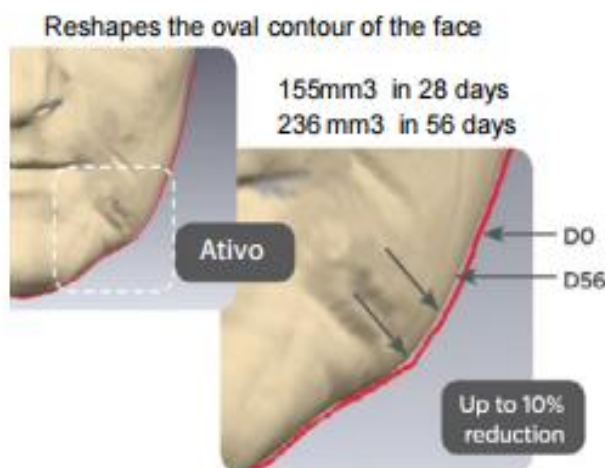
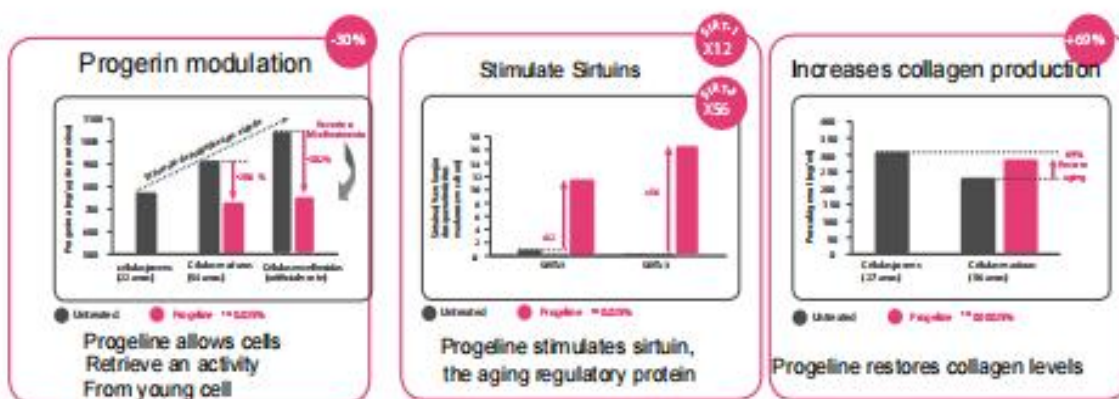
Preserves the organization/structure of the extracellular matrix, inducing an increase in firmness and the appearance of an aged skin.

Progeline inhibits the activity of degradation enzymes: (100% elastase, 49% collagenase, 19% MMP-1, 35% MMP-3, 18% MMP-9)

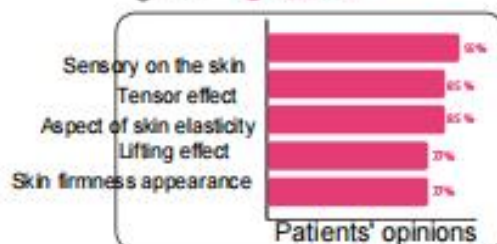
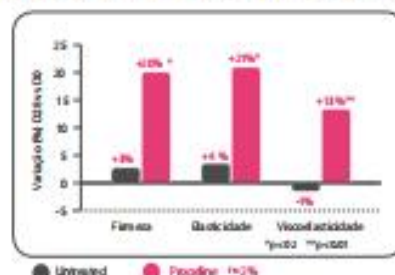
PROGELINE REVERSES THE CELL AGING PROCESS

13 volunteers (women, 54 to 66 years old) with sagging skin.

Application of a cream with 2% Progeline or placebo to the face and neck, 2X/day for 28 days.



Increases skin firmness and elasticity



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