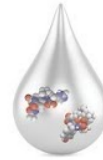




REPLEXIUM® BC10091

Actives

Achieve Your Beauty Aspiration



Replexium®

An Innovative,
Fast-Acting Peptide Complex



REPLEXIUM® BC10091

Achieve your beauty aspiration

Replexium™ is a skin-bioavailable synergistic complex of 2 patented peptides perfectly suitable for development of performance skin care products. Replexium™ demonstrates quick efficacy by reducing the appearance of wrinkles and provides skin firming benefits within 3 weeks.

Product Description

Blend of two anti-aging tetrapeptides

Consumer Benefits

Wrinkle reduction

Volumizing / 3D Effect

Firming

Skin thickness / skin density increase

Properties

Increase of dermal density and visible reduction of three different types of wrinkles on the forehead, the crow's feet and on nasolabial folds.



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In Vivo

Dermal density and hypoechogenic dermal factor by ultrasound.

Improvement of visible crow's feet, forehead wrinkles and nasolabial folds.

In Vitro / In Tubo

Stimulation of the synthesis of collagen I and XVII, lumican and syndecan-1.

Stimulation of expression of genes coding for collagen I and XVII, lumican and syndecan-1.

Clinical Study Results

Age of Volunteers: Volunteer panel >45

Results Time Scale: 3 weeks, 8 weeks

Tested Skin Area: Eye area, Nasolabial fold, Forehead, Cheeks

Scientific Concept

Gene regulation

Target Molecules in the Skin

Epidermis components

Dermo-epidermal junction (DEJ) components

Dermal extracellular matrix (ECM) components

Collagen

Dermis components

Nature of Active

Active Substance / Technology: Synthetic peptides

Compliance: Listed in IECIC

Special Formulation Features: Cation compatible, Colorless

Preservatives

None

Solubility

Water-soluble



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Recommended dose of use

2

INCI

Dimethyl Isosorbide (and) Polysorbate 20 (and) Water (and) Acetyl Tetrapeptide-11 (and) Acetyl Tetrapeptide-9

Form of Delivery

Liquid