# 02-STEM

# Advanced Stem Cell & Oxygen Infusion Line based on Circadian Rhythm

Skin may seem like just a cover for most people. However, it is the largest organ in the human body and it is responsible of protecting it from external aggressions as well as maintaining communication with the rest of the organs to reveal injuries or diseases.

Human skin is the largest depository of adult stem cells in the body but the decrease of stem cell activity caused by the passage of time leads to skin deterioration. Also, the level of cell energy gets affected by the circadian rhythm; a good cell oxygenation (performed within the mitochondria) will be vital to maintain the stem cells under perfect condition.

STEM CELLS & GLICOPROTEINS actively stimulates the mitochondria to oxygenate the skin; thus activating stem cells.

# **SERUM**

### MAIN INGREDIENTS:

Glycoproteins, Hydrolized Pea, Sodium Hyaluronate, Retinyl Palmitate, Tocopheryl Acetate

# NATURAL ORIGIN

With Natural Ingredients. Vegan.

# **AVAILABILITY**

Stock Line, Choice line, Bulk Line, A la carte line.

### **CREAM**

### MAIN INGREDIENTS:

Glycoproteins, Hydrolized Pea, Sodium Hyaluronate.

# NATURAL ORIGIN

With Natural ingredients. Vegan.

# **AVAILABILITY**

Choice line, Bulk Line, A la carte line.

## **VIALS**

### MAIN INGREDIENTS:

Glycoproteins, Hydrolized Pea, Sodium Hyaluronate.

# NATURAL ORIGIN

With Natural ingredients. Vegan.

## **AVAILABILITY**

Choice line, Bulk Line, A la carte line.

# PERFORMANCE

Stem cell activation.

Skin cell activation.

Simulation of collagen production by fibroblast.

Inhibition of collagenase.

Stem cell proliferation.

Cytokine profiling.

Fibroblast activation.

Collagen production increase.

Anti-wrinkle.

Increase of the anaerobic.

Glycolisis.

Regeneration and protection of the mitochondria.

Cell renewal

Protects longevity of stem cells.

Delays the aging of the essential cells.

Fights chronologic aging.



Please find packaging options at the end of the catalogue.

All product formulas can be adapted to the requirement of every customer.