

EXO-HAIR

REGENERATIVE • HAIR GROWTH • ANTI HAIR LOSS

Exosomes for hair - with unrivalled performance

EXO-HAIR is the purest and most concentrated form of exosomes. Contains added peptides for activating hair follicles and visibly reducing hair loss.

Certified tested for purity, potency and safety and produced following the highest standard CGMP, KFDA, Japan FDA procedures. The regenerative power of Exosomes is harnessed within each double-sealed, single-use vial, without the need for refrigeration.



KEY ACTIVE INGREDIENT: IT-EXO®

Exosomes from the youngest, most potent, and safest human-compatible source. Reinforced with patented Immune Tolerance technology, which prevents immune rejection to exosomes therapy, so that treatment effects do not plateau over time.



RETRO EV ACTIVA

Instead of saline, it is recommended to mix EXO-HAIR with RETRO EV ACTIVA which contains amino acids, hyaluronic acid and hydrolysed collagen



HOW TO USE

Like all other RETRO EV bioscience formulas, EXO-HAIR is designed to be combined with non-invasive clinical procedures such as microneedling or electroporation therapy. It can also be used as a topical serum post-laser.

1	Dissolve the EXO-HAIR powder with 5ml normal saline or RETRO EV ACTIVA in the vial
2	Withdraw 2.5ml of the dissolved solution using a syringe or attach the dropper cap included in the box
3	Apply the EXO-HAIR solution to one treatment zone at a time before going over with your treatment tool of choice, ensuring to massage manually with fingertips for absorption
4	Allow to dry before applying your chosen post-treatment cream

To maximise results, we recommend patients complement their in-clinic treatments with at-home routines.



EXO-HAIR

REGENERATIVE • HAIR GROWTH • ANTI HAIR LOSS

KEY INGREDIENTS

Exosomes

An Exosome is a tiny nanovesicle naturally found within cells, acting as a powerful messenger for cellular regeneration, packed with essential biomolecules like proteins, lipids, and nucleic acids.

When it comes to hair health, Exosomes have been scientifically shown to stimulate dermal papilla cells—the specialized cells at the base of hair follicles that regulate hair growth. They release growth factors such as VEGF (vascular endothelial growth factor) and FGF (fibroblast growth factor) that improve blood circulation in the scalp, and nourish hair follicles. Additionally, Exosomes enhance the Wnt/ β -catenin signaling pathway, a critical mechanism for initiating the hair growth cycle. They also reduce inflammation and modulate the environment of the scalp to create optimal conditions for follicle regeneration.

NOT ALL EXOSOMES ARE MADE EQUAL.

THE RETRO EV DIFFERENCE IS IT-EXO®

Despite their nano size, Exosomes that do not come from our own body are proven to trigger immune response—causing the Exosomes to be rejected and declining efficacy of repeated treatments.

IT-EXO® is the **only** Exosome ingredient proven to overcome this limitation and be fully accepted by cells in our body.



Sodium Hyaluronate: Helps provide intense hydration and improving skin elasticity.

BioMimetic Growth Factor Complex: A blend of synthetic peptides that mimic natural human growth factors—promoting collagen production and cell renewal to enhance our skin condition.

Nicotinoyl Tripeptide-1: Peptide that stimulates hair follicles, increasing the blood circulation to the scalp to enhance nutrient delivery, reducing hair thinning.

Caffeoyl Heptapeptide-11: Peptide that protects the scalp from oxidative stress and environmental damage.