



by  RIGENERA hbw<sup>®</sup>  
human biology



step ahead in

## Regenerative Medicine

Hair regeneration with the Regenera Activa® procedure.

Treatment and prevention of androgenetic alopecia

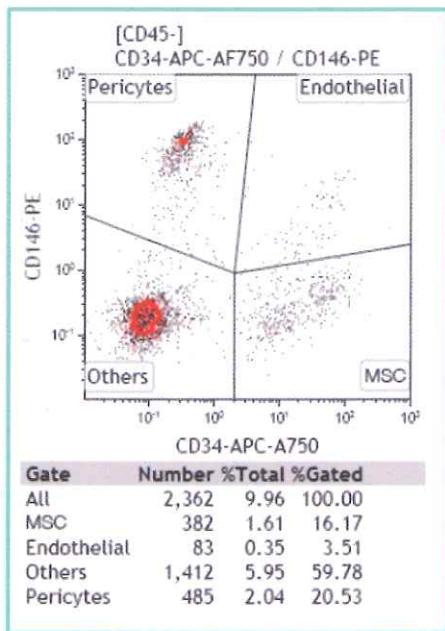




# regenera actiua®

by  RIGENERA hbw

Presence of cellular and hematopoietic markers after mechanical disintegration of a skin sample.



Purpura V, Bondoli E, Grizzolo A, Trovato L, Melandri D, Ghetti M, Marchesini A, Cusella de Angelis MG, Benedetti L, Cecarelli G, Riccio M. Tissue Characterization after a New Disaggregation Method for Skin Micro Graft Generation. *J Vis Exp* (109), e53579, doi:10.3791/53579(2016).



Rigenera® is a tool specially developed and manufactured for the clinical application of regenerative procedures using autologous micrografts [obtained from the same patient].

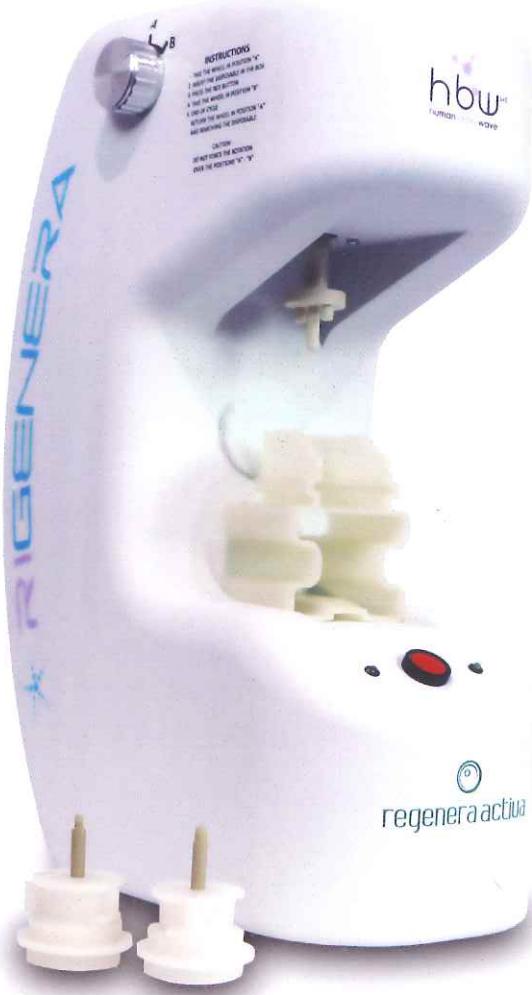
In a single session, the patient is a donor and recipient of autologous micrografts, which allows the recipient zone to benefit from the regenerative activity of the progenitor cells and the growth factors extracted from the donor site.

The technique is based on clinical studies demonstrating that there is a high concentration of the obtained cells in solid tissues. Through a calibrated mechanical process and a filtrate, the cells and other precursor elements are concentrated. Rigenera® and its Rigenera® kit is able to obtain a cell suspension that can be used in tissue regeneration.



## Hair regeneration with the Rigenera® protocol

N4SA



- No chemicals used
- Closed system
- Simple system
- Without enzymes
- A single use

Rigenera® Kit



More than  
20 000  
treated  
patients

 RIGENERA

A single session

# Simple and effective

For the solution of  
Androgenetic Alopecia (AGA)



- Single operator
- Single minute of process
- Single session
- Single month for visible results
- Standardized procedure

## BIBLIOGRAPHY

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## Hair regeneration with the Regenera Activa® procedure.

Results after 30 days and  
a single session.



1 step ahead in  
**Regenerative Medicine**



regenera activa®

by  RIGENERA hbw  
human brain waves

1

step ahead in  
Regenerative Medicine

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