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Why EXOGEN?

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Why EXOGEN?



EXOGEN I

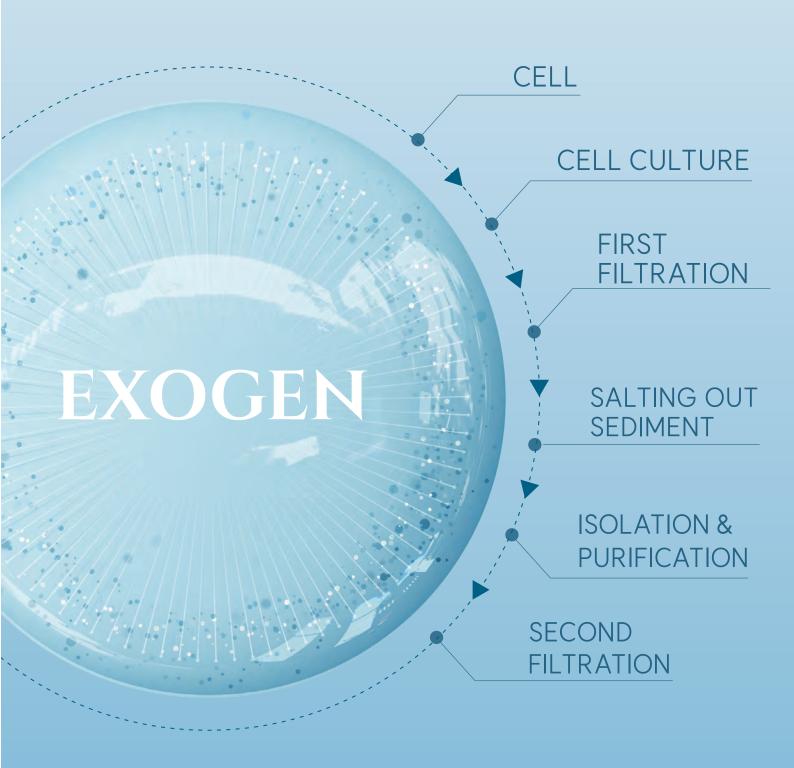
Ultimate Solution contains high concentration of Hyaluronic Acid and PDRN to improve skin regeneration and moisture

EXOGEN II

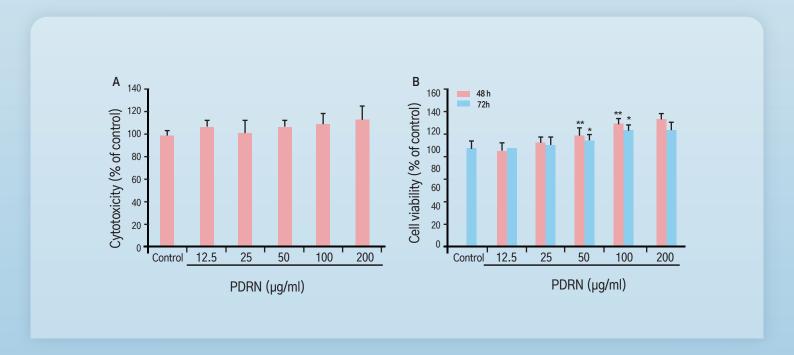
EXOSOME Solution contains 930,000ppm of Adipose Stromal Cell Conditioned Media with exosome, Hyaluronic Acid, and Collagen to produce and deliver nutrients and active ingredients through intercellular communication

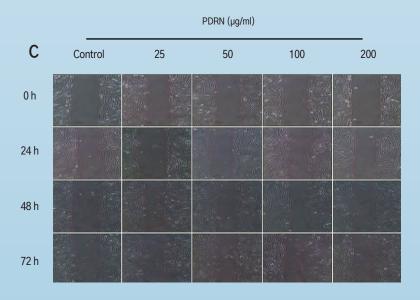
TECHNOLOGY

EXOSOME ISOLATION & PURIFICATION



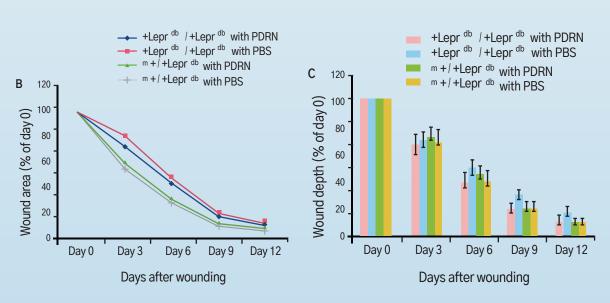
01. EXOGEN I: SKIN REGENERATION



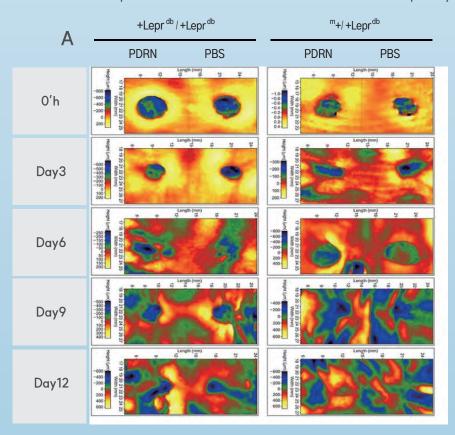


Effects of polydeoxyribonucleotide (PDRN) on cytotoxicity and proliferation in human dermal fibroblast neonatal

01. EXOGEN I: SKIN REGENERATION



The proliferation of fibroblasts was promoted at the wound site, the epidermis with re-epithelialization thickened, and the wound quickly closed.



02. EXOGEN II



STEM CELL CONDITIONED MEDIA

VEGF Promoting skin regeneration and controlling nutrients

bFGF Regulating epidermal cell proliferation, migration, and differentiation

EGF Regeneration and enhancement of skin tissue

HGF Cell activity induction and wound healing effect

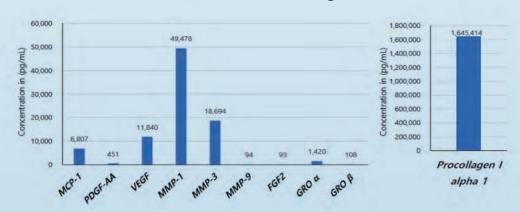
Restoring damaged tissue and regulating the proliferation of immune cells

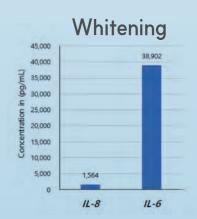
COLLA Promoting elasticity maintenance function

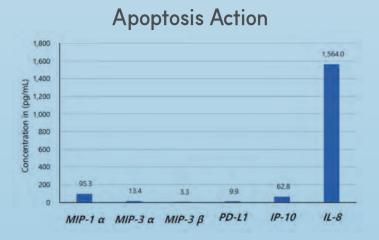
Wound healing effect as a skin component

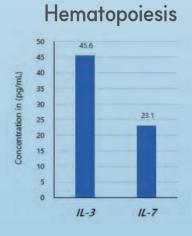
02. EXOGEN II

Cell Proliferation and Regeneration



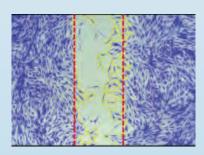




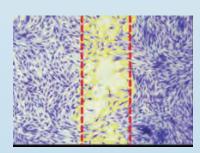


02. EXOGEN II

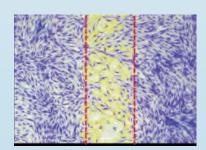
Wound Healing Assay



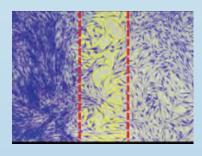
Cont.



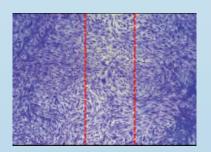
2.0E+7



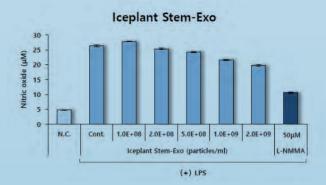
2.0E+8



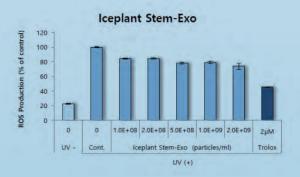
2.0E+9



FBS 10%



Anti-inflammation inhibition test



Intracellular antioxidant test

HOW TO USE

PROTOCOL & RECOMMENDATION

PROTOCOL

STEP1 Pour the content of 1st vial to 2nd vial

STEP2 Wait for 3~5 mins to be fully dissolved

STEP3 Apply to the area to improve (1 session)

STEP4 Every session is with 2~3 weeks interval

STEP5 At least 4 sessions are recommended

RECOMMENDATION

Store in a refrigerator (below 5°C)

One set is designed for a single session



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