

Treatment with simultaneous injection of PN and HA(REJURAN[®] HB)

— a combined injection procedure for dermal stabilization and anti-aging —

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REJURAN[®] is made of biological molecules called ‘polynucleotides (PN)’, which is a broader group of molecules as compared to polydeoxyribonucleotide, which is known as PDRN. PN is a long chain polynucleotide that is a longer DNA fragment than PDRN. It works as a tissue scaffold that its action includes those of PDRN.

The main roles of REJURAN[®] as dermal remodeling and skin booster provide ‘cold rejuvenation’ effect on the skin unlike using heat such as LASER, RF and HIFU.

The active ingredient of PN has effective regeneration properties that enhances the proliferation of human skin fibroblasts and promotes differentiation of various cells involved in tissue regeneration. It selectively activates adenosine AA receptor inducing VEGF expression that improves microcirculation resulting in accelerated wound healing process.

The beneficial effects of REJURAN[®] on the skin are hydration and natural volume effect that show improvements in wrinkle, skin elasticity and tonicity.

The REJURAN[®] brand of products includes REJURAN[®] Healer, REJURAN i, and REJURAN[®] S for tailored treatment.

There is a new product called ‘REJURAN[®] HB’ that the active ingredient is mixed with non-cross linked HA.

The combination of PN and HA has the following synergic effects;

- Extracellular matrix (ECM) hydration
- Stimulated fibroblast proliferation
- Promoting collagen synthesis

REJURAN[®] is a skin booster that has regeneration effect restoring ECM to promote collagen secretion showing improvement in melasma, large pore and redness.

REJURAN[®] can be combined with other aesthetic procedures such as Botulinum toxin, HA, Thread and EBT to achieve enhanced effects to meet individual expectations.