# **NEORGANA: BEYOND LONGEVITY, TOWARD YOUTH**

At Neorgana, our therapies are built upon one of the most important breakthroughs in regenerative medicine: Dezawa MUSE Cells™ and Dezawa MUSE Exosomes™.

Unlike conventional mesenchymal stem cells (MSCs), which primarily provide short-lived antiinflammatory support, MUSE Cells™ (Multilineage-differentiating Stress-Enduring Cells) are naturally occurring pluripotent stem cells with superior regenerative abilities:

- True repair, not just support MUSE Cells™ integrate into damaged tissues and become functional cells (neurons, cardiomyocytes, cartilage, bone, liver cells, and more).
- Resilient by nature they survive and thrive in inflamed or stressed environments where MSCs cannot.
- Outstanding safety they are non-tumorigenic, carrying one of the strongest safety profiles in regenerative medicine.
- Mitochondrial restoration MUSE Cells<sup>™</sup> can transfer healthy mitochondria to damaged cells, while MUSE Exosomes<sup>™</sup> deliver mitochondrial protective factors, directly improving cellular energy production and reversing one of the core drivers of aging.

The superiority extends to Dezawa MUSE Exosomes<sup>™</sup>, which go beyond traditional exosomes by carrying the same regenerative signals that make MUSE Cells<sup>™</sup> unique. They are more potent in reducing inflammation, restoring mitochondrial function, and activating tissue repair.

With this foundation, Neorgana protocols combine authentic MUSE biologics, advanced peptides, and precision medicine into the most powerful youth-restoring platform available today.



### The Process of Restoring Youth

#### 1. Prevention & Cellular Protection

Aging begins silently at the cellular level. Our first priority is to protect your cells before damage becomes irreversible.

- NK Cell Therapy clears senescent "zombie" cells that accelerate aging and inflammation.
- Personalized peptides and bioregulators strengthen mitochondria, enhance DNA repair, and improve immune resilience.
- MUSE Exosomes™ reduce oxidative stress and restore mitochondrial vitality, optimizing your inner environment for long-term health.

**Benefits:** Lower risk of chronic disease, improved energy, stronger immunity, and early preservation of youth.

#### 2. Reversing Biological Age

Once your foundation is protected, we move into youth-restoration therapies, measured by advanced biological clocks.

- Authentic Dezawa MUSE Cells™ integrate into damaged tissues, repairing organs, restoring function, and resetting cellular age.
- MUSE Exosomes™ orchestrate repair pathways, rejuvenating vascular, neural, and musculoskeletal systems.
- Mitochondrial rejuvenation is central healthier, more efficient mitochondria translate into sharper cognition, greater stamina, and restored vitality.
- Personalized peptides activate anti-aging pathways (such as telomere repair and mitochondrial biogenesis).

**Benefits:** Increased vitality, improved organ function, sharper cognition, greater mobility, and a measurable reduction in biological age.



#### 3. Personalized Peptides & Bioregulators

No two individuals age the same way. That's why our peptide and bioregulator protocols are fully personalized, designed according to your biology.

Therapies may focus on:

- Enhancing energy and stamina
- Improving cognitive clarity and memory
- Optimizing hormonal balance and metabolism
- Supporting deep tissue repair and recovery
- Boosting immune defense
- Promoting restful sleep and stress resilience

**Benefits:** All formulations are pharmaceutical-grade, third-party tested, and clinically certified, ensuring purity, safety, and effectiveness. By targeting key pathways of regeneration — particularly mitochondrial health — these therapies amplify the impact of MUSE Cell and Exosome protocols, creating a truly comprehensive youth-restoration strategy.

## 4. Fighting the Hallmarks of Aging

Neorgana protocols are designed to address all 12 hallmarks of aging, including:

- Cellular senescence
- Stem cell exhaustion
- Mitochondrial dysfunction
- Epigenetic alterations
- Loss of proteostasis
- Inflammation and immune decline

By combining NK Cell Therapy, Dezawa MUSE Cells™, MUSE Exosomes™, and personalized peptide stacks, we create a multi-layered defense that not only slows aging but actively restores youth at the cellular core.



### 5. Beauty & Skin Vitality - The Dezawa Muse Facial

Youth is not only internal—it is also reflected in the skin. Neorgana offers a signature cosmetic protocol using regenerative biologics:

- Dezawa MUSE Exosomes™ applied topically or via micro-needling to stimulate collagen and elastin production, while improving dermal mitochondrial energy.
- Dezawa MUSE Cells™ (facial micro-infusion) to repair dermal tissue, smooth fine lines, and restore youthful density.
- Peptide boosters reduce pigmentation, tighten skin, and optimize hydration.

#### **Benefits:**

- Restores skin elasticity and luminosity.
- Reduces wrinkles, scars, and signs of photo-aging.
- Activates natural dermal regeneration for long-lasting results.

The Dezawa Muse Facial is more than an aesthetic treatment—it is a scientific renewal of your skin's cellular architecture.



### Why Neorgana?

- **Authenticity:** We exclusively use authentic Dezawa MUSE Cells™ and MUSE Exosomes™, licensed and certified by MCI, the global intellectual property (IP) holder of this technology.
- **Purity:** All peptides and bioregulators are pharmaceutical-grade, third-party tested, and clinically validated.
- **Personalization:** Every protocol is tailored to your genetic, metabolic, and lifestyle profile.
- **Exclusivity:** Neorgana delivers therapies with uncompromising standards of safety, science, and refinement.

### The Neorgana Promise

To live is not enough—at Neorgana, we help you live younger, longer, and stronger.

From disease prevention to biological age reversal, from cellular renewal to timeless skin vitality, our therapies embody the pinnacle of regenerative medicine.





"At Neorgana, youth is not remembered—it is restored."