

# RegenaMax<sup>®</sup>

Liquid Allograft



## **NEXT GENERATION TECHNOLOGY** for Inflammation and Chronic Pain

The science of regenerative medicine focuses on stimulating the body's own natural ability to heal and regenerate. RegenaMax<sup>®</sup> may offer hope for patients suffering from the signs and symptoms of inflammation, injury. This results in a natural, non-surgical, and long-lasting solution in a simple injection form.

### **Technology**

RegenaMax<sup>®</sup> is sterile, acellular, and is made from placental derived biomaterials. These biomaterials consist of nutrients such as proteins, cytokines, and growth factors, which are necessary for cell function, overall health, and homeostasis. These nutrients can help to reduce pain and inflammation, and stimulate the body's natural ability to heal, repair, and regenerate.

### **Potential Mechanism**

- Anti-inflammatory cytokines help to **reduce inflammation**.
- Growth factors aid in **healing and regeneration**.
- Hyaluronic acid helps to **lubricate and protect**.

RegenaMax<sup>®</sup> contains 230+ naturally occurring growth factors, proteins, and anti-inflammatory cytokines such as **VEGF, TGFβ1, TGFβ3, EGF, HC-HA/PTX-C.PTX-3 (Pentraxin 3), IL-1Ra, PDGF, ST2, bFGF, KGF, Collagen Types I, III, IV, V and GDF11.**

### **Safety**

RegenaMax<sup>®</sup> is prepared using our proprietary AmnioCleanse<sup>®</sup> and Cryo-Activ<sup>®</sup> patent protected processes to ensure the safety, bioactivity, sterility, and preservation of the product.

### **The RegenaMax<sup>®</sup> Advantage**

- **Sterile and decellularized** (*SAL 10<sup>-6</sup>, without harmful irradiation*)
- **Non-steroidal and non-addictive**
- **No reported adverse events**