

USE OF EXOSOMES DERIVED FROM MESENCHYMAL STROMAL CELLS IN THE TREATMENT OF **FIBROMYALGIA**

Fibromyalgia is a chronic syndrome characterized by the presence of musculoskeletal pain and is associated with fatigue and stiffness.

- This condition involves an exaggerated response to pain. Scientific evidence demonstrates that exosomes derived from mesenchymal stromal cells (MSCs) relieve symptoms of chronic pain with minimal side effects.
- Exosomes contain within them a wide variety of biochemical compounds with powerful therapeutic effects, which have shown utility in the treatment of fibromyalgia.
- GDNF, FGF-1, BDNF, IGF-1 and NGF are growth factors with specific functions of protection and regeneration of brain tissue components.

If you have been diagnosed with fibromyalgia or suffer from chronic pain, at Red Exocel we can help you.



Trunk Cell Bank endorsed by COFEPRIS.
Sanitary license 21-TR-02-004-0003