

USE OF EXOSOMES DERIVED FROM MESENCHYMAL STROMAL CELLS IN THE TREATMENT OF LIGAMENT INJURIES

Ligament injuries are one of the main injuries, due to exercise, poor posture, blows or sprains. They usually cause pain and limit mobility.

- Mesenchymal Stromal Cells (MSC) for their ability to regenerate damaged tissue with the eventual restoration of its impaired functions.
- MSCs achieve their effects through the release of exosomes that contain multiple molecules with therapeutic actions inside.
- The PGE2 protein is a very important anti-inflammatory factor, released by MSCs that has the ability to program the cells of the immune system towards an anti-inflammatory profile, contributing to the repair of the injury.

If you suffered a ligament injury
at Red Exocel we are here to help you.

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Sanitary license 21-TR-02-004-0003

