



## X-LAB<sup>™</sup> System

The X-LAB System is the flexible solution for efficient, reliable and reproducible Ficoll-free recoveries of target cell populations from bone marrow, umbilical cord blood, and peripheral blood, including leukapheresis units.



- Automated, functionally closed and sterile system
- Ficoll-free sedimentation-based harvest
- Consistent, high recovery (>90%) of viable cells
- Customized Protocols
- Process 40mL to 240mL
- Precise selection of target cells
- Single-use, disposable
- cGMP-ready



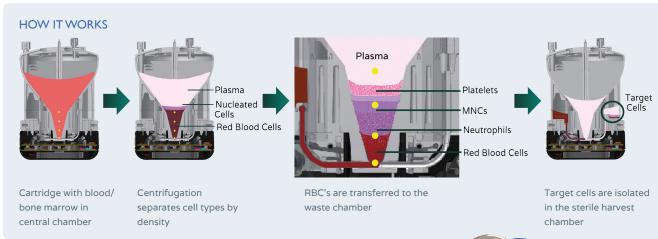
## X-LAB System

Current cell isolation methods can be very labor intensive, highly variable and lead to poor yields and/or viability. Many of these methods require the usage of chemicals to enable the isolation and harvest of the cells of interest.

For ordering information, contact your local distributor or visit us at thermogenesis.com

The X- LAB Cell Separation System is designed to separate, and harvest a programmable volume of target cell populations from bone marrow, peripheral blood, cord blood samples, frozen cells, or cell cultures in a closed, sterile device. Customizable process programming, automated separation of samples into three chambers, and highly sensitive infrared sensors for cell sorting help ensure consistent, reliable, efficient, high-recovery results.

Processing data can be transferred to ThermoGenesis' DataTrak software to provide GMP processing monitoring and reporting information.



## ThermoGenesis Corp.

2711 Citrus Road, Rancho Cordova, CA 95742

Toll-free: 800.783.8357(US/Canada)

Direct: 916.858.5100 Fax: 916.858.5199

