

# SmartRedux

## SEPAX™ APPLICATION SOFTWARE

Our application software provides a fully-automated method to separate cellular product into its components in combination with our Sepax™ Cell Separation System. It enables a reproducible and user independent procedure.

The SmartRedux application is intended for concentration of the total nucleated cell (TNC) from bone marrow.

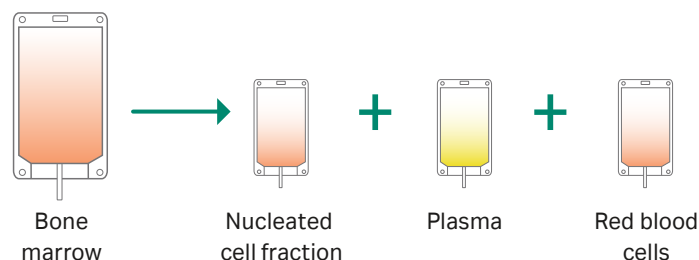
### Key features

Feature	Description
Initial volume	30 to 3300 mL
Selectable final volume	up to 1500 mL
Average TNC recovery	75%*

\*Indication only. Performance depends on user/cellular product configuration.

### Workflow

Step	Details
1	After bone marrow aspiration and filtration, connect initial product to the kit.
2	Install the kit on the Sepax™ instrument.
3	The Sepax™ system automatically performs the procedure.
4	Collect the concentrated cells from the final product bag.



### Product specifications

- Fixed or proportional option available for the final volume, to fit different needs
- Additional plasma parameter to optimize final nucleated cell fraction characteristics
- Traceability IDs: Use the Sepax™ traceability kit (barcode reader + printer) to track specific identification criteria and print out a PDF report
- Main user interface available in multiple languages

## Ordering Information

Products	Product code
SmartRedux Sepax™ 2 protocol software	14301

Packaging: One box containing a USB stick with the installer.

Related products	Product code
Sepax™ 2 S-100	14000
Sepax™ 2 RM	14100
CS-490.1 Sepax™ cell separation kit - Box of 6 Units	10001

Not all products are available in all countries. Please contact your sales representative about the product availability in your region.

## Manufacturer information

Biosafe SA, Route du Petit-Eysins 1, 1262 Eysins, Switzerland

Contact us at:

[www.cytivalifesciences.com/en/us/support/contact-us](http://www.cytivalifesciences.com/en/us/support/contact-us)

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