

Dilution C-Pro application software

SEPAX™ C-PRO CELL PROCESSING SYSTEM

Dilute or split cellular products into multiple bags using Dilution C-Pro application software with the Sepax C-Pro instrument and any Sepax C-Pro kit. This combination creates a functionally closed system, enabling an automatic, reproducible, and user-independent procedure.

- **Dilute cells:** achieve the desired cell concentration by diluting them with your choice of solution
- **Split products:** obtain the desired number of bags of your final cellular product

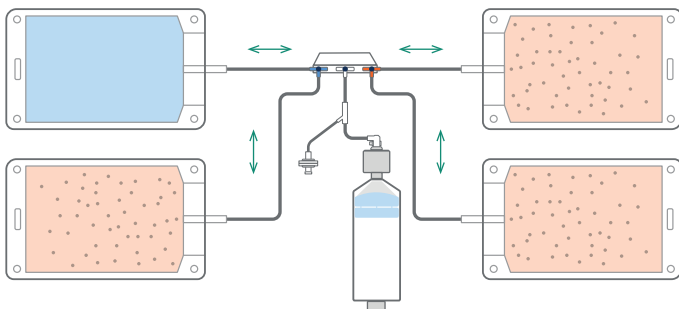


Fig 2. Processing operations available in Dilution C-Pro.

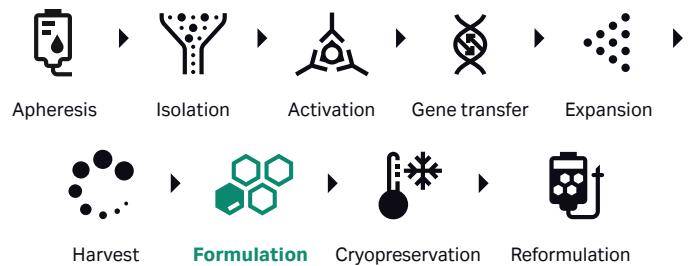


Fig 1. General workflow for cell therapy manufacturing. Dilution C-Pro performs operations within the step highlighted in green.

Key features

Experience the versatility of Sepax C-Pro system in its entirety: our comprehensive software pack comprises all Sepax C-Pro system application software.

Feature	Description
Dilution volume	Up to 220 mL
Bag splits	Up to five
Volume accuracy	± 2 mL for first and last additions ± 0.5 mL for middle additions
Average TNC* recovery	> 90% (splitting) 100% (dilution)
Cell concentration variability	< 10%

* TNC is total nucleated cells.

Ordering information

Product	Product code
Sepax C-Pro applications software pack	29734656
<ul style="list-style-type: none">Product is supplied as a USB drive containing the software installer	

Related products	Product code
Sepax C-Pro cell processing instrument	29264741
CT-49.1 Sepax C-Pro cell processing kit	29264738
CT-60.1 Sepax C-Pro cell processing kit	29264739
CT-90.1 Sepax C-Pro cell processing kit	29264740

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