Dilution C-Pro Protocol Software

SEPAX C-PRO CELL PROCESSING SYSTEM

Dilute or split cellular products into multiple bags using Dilution C-Pro protocol 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

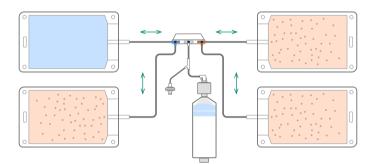


Fig 2. Processing operations available in Dilution C-Pro.

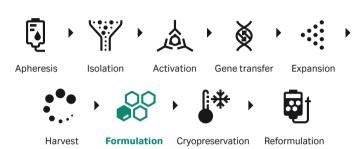


Fig 1. General workflow for cell therapy manufacturing. Dilution C-Pro performs operations within the step highlighted in green.

Key features

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	
 Dilution C-Pro Protocol Software Product is supplied as a USB drive containing the protocol installer 	29264737	
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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