

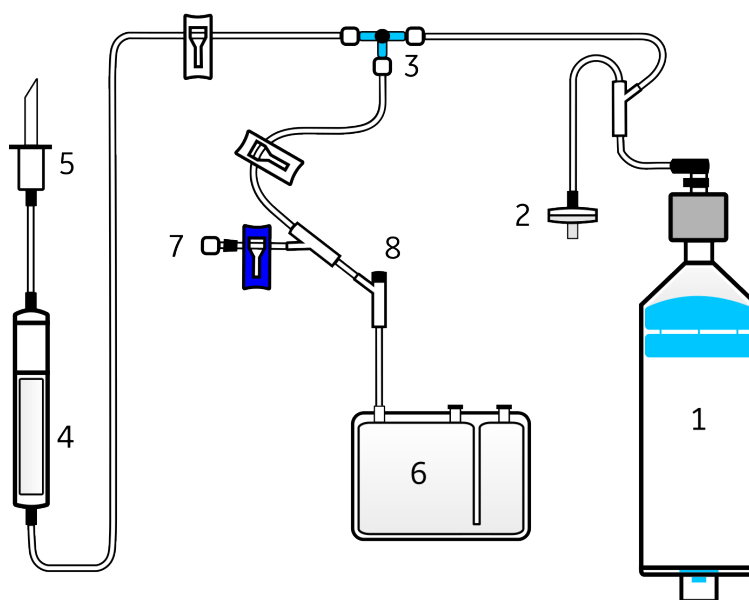


CS-570.4

Product #10030

Sepax kits are integral to our Sepax Cell Separation System. They are supplied sterile for single-use and enable a functionally-closed environment to separate cellular product into its components.

The CS-570.4 is a simplified kit designed for processing umbilical cord blood (UCB) in order to concentrate the nucleated cell fraction into a double-compartment CryoSC-D cryobag.



Components

#	Name	Description
1	Separation Chamber	220 mL spinning chamber enabling the centrifugation and transfer of processed product
2	Line Pressure Monitor	0.2 µm filter that connects to the Sepax pressure sensor
3	Stopcock	One automatically controlled rotational valve to direct fluid flow
4	Drip Chamber	200 µm filter to block blood clots and trap air bubbles
5	Initial Line	Connects the kit to the initial bag via a spike or SCD connection
6	Cryobag	CryoSC-D cryobag with 25 mL storage capacity
7	Female Luer Ports	Allows connection of DMSO extension line
8	Sampling Port	A silicon port for final product sampling

Kit / protocol compatibility matrix

Kit / protocol	UCB	UCB-HES	FamCord
CS-570.4	x	x	x
CS-570.4mb	x	x	x
CS-570.1m	x	x	x
CS-570.3m	x	x	x

Environmental conditions and compliance

Store kits in a clean and dry environment without chemical or biological contamination within the following conditions:

Mode	In operation	Storage and transport
Temperature	+7 to +27°C	+4 to +40°C
Relative humidity	30 to 75%	20 to 75%

Shelf life: Two years from the date of manufacture.

Sterilization: Ethylene oxide.

Material: Standard medical grade PVC, PP, EVA, and other materials.

Biocompatibility: ISO 10993-1

Fluid path: Non-pyrogenic

The CS-570.4 is CE marked and complies with the applicable requirements of the 93/42/EEC Medical Device Directive. Confirm with your local regulatory authority for compliance with other regulations.

Ordering information

CS-570.4: Product #10030

Packaging: Individual blisters sealed with a Tyvek® cover.

Minimum order: Box of 12 kits (dimensions: 57 x 37 x 25 cm, 22.4 x 14.5 x 9.8”).

Manufacturer information

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

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