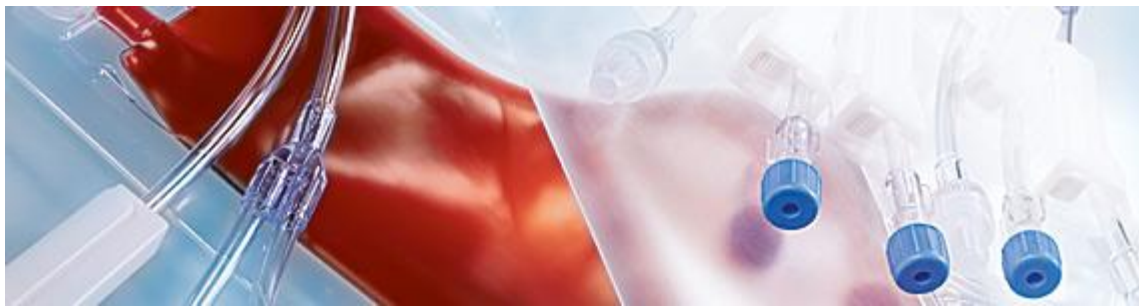




CryoMACS Freezing bag (50,250,500,750,1000)

130-074-400 _404



CryoMACS Freezing Bags consist of a freezing bag and a corresponding overwrap bag.

Each freezing bag with its corresponding overwrap bag is individually packed and sterilized. An additional outer package can be disinfected.

The filled freezing bag together with its overwrap bag fits into the corresponding storage cassettes.

Both the freezing bag and its corresponding overwrap bag are made of EVA (ethylene vinyl acetate) tubular film.

The freezing bag is equipped with extra long EVA tubing for drawing quality control samples out of heatsealed tube sections. The tubing is provided with luer connectors, roller clamps, and an injection port. The EVA tubing and injection port are DMSO-resistant. Two ports with sealed, twist-off protective caps minimize the risk of nitrogen ingress into these ports.

Each CryoMACS Freezing Bag includes a label pouch and the imprinted lot number.

Available volumes range from 50 to 1000 mL (recommended fill volumes 10 to 270 mL).

Disclaimer

CryoMACS Freezing Bags are manufactured by Miltenyi Biotec GmbH and controlled under an ISO13485 certified quality system. These products are available in Europe as CE-marked medical devices and are marketed in the USA under FDA 510(k) clearance.

Applications

CryoMACS Freezing Bags are for cryopreservation applications at ultra low temperatures. The CryoMACS Freezing Bags are intended for a single cycle of freezing, storage (down to -196°C), and subsequent thawing (at 37°C) of hematopoietic progenitor cells. The corresponding overwrap bag protects the freezing bag and the stored blood product.

Fill volumes of CryoMACS Freezing Bags

| Product | Nominal volume | Recommended fill volume |
|----------------------------|----------------|-------------------------|
| CryoMACS Freezing Bag 50 | 50 mL | 10 – 20 mL |
| CryoMACS Freezing Bag 250 | 250 mL | 30 – 70 mL |
| CryoMACS Freezing Bag 500 | 500 mL | 55 – 100 mL |
| CryoMACS Freezing Bag 750 | 750 mL | 80 – 190 mL |
| CryoMACS Freezing Bag 1000 | 1000 mL | 125 – 270 mL |

CryoMACS Freezing Bag 250 plus overwrap bag



CryoMACS Freezing Bag in single sterile packaging with additional outer packaging

