# Cryostore<sup>™</sup> Freezing Bags

The OriGen Cryostore bag is indicated for freezing blood components at any temperature. It has the traceability, durability, and safety that you need.

## **Traceability - Matched Bag Printing**

Each bag has four uniquely printed 100ul donor tube segments, and a matching number on the bag. This ensures an exact match when the aliquot is removed from the bag for additional testing. A permanent lot number is heat welded into the tail of each bag.

## **Durability - Better Material, Proven Performance**

The hermetically sealed spike ports and film used in every Cryostore bag are made from a more rugged EVA than that used in other bags. The proof of durability is in our customers success.

## **Safety** - Needle Free Injection Port

Standard tubing sets with an injection site now have luer-actuated needle-free injection ports. These swabable ports maintain sterility of the sample through numerous acutations (white paper available), and can eliminate the possibility of needle sticks.

### Ease of Use - Designed In

The donor tube is intentionally placed in the corner of the bag for easier de-bubbling and sealing. OriGen can provide your choice of several stock or custom tube sets (see reverse). You can order multi-bags sets prefabricated to reduce processing time and the possiblity of contamination in the lab.







## **Technical Information**

Catalog number	Width, (cm)*	Length, (cm)*	Freeze volume min-max, ml
CS 25	9.0	7.3	10-25
CS 50	7.6	14.5	10-30
CS 250	12.7	15.3	30-70
CS 500	12.7	22.8	55-100
CS 750	12.7	25.3	80-190
CS 1000	15.0	28.5	120-275
CS 2000	23.0	33.5	180-450

<sup>\*</sup> Length and width are the overall bag footprint or cassette inside dimensions



# **Cryostore**Freezing Bags

## **Tubing Configurations**

## **Packing Configurations**

Suffix	Suffix Tube Set Description	
(None)	Standard tube set: two female luers	Stock
N	One male luer, two female luers, and a needle-free injection port	Stock
Υ	Two spikes, one needle injection port	Custom
Y2	One male luer, one female luer, and one needle injection port	Custom
Y4	One male luer, one spike, one needle-free injection port	Custom
F	One Female Luer	Custom
F1	One male luer, and one needle-free injection port	Custom

Suffix	Bags per Tyvek Pouch	Pouches per Case	Double Aseptically Pouched
(None)	Four bags	6	No
S	One bag, double aseptically pouched	12	Yes
SW	One bag with matching overwrap bag	12	Yes
One bag with matching overwrap bag, overwrap bag has additional pocket for additional labeling		12	Yes

The OriGen Cryostore bag is indicated for freezing blood components at any temperature. Carefully read Instructions for Use before using this product. Sterile, single use only, made in the USA.

For illustrations of the tube set configurations, please visit: www.cryostore.org/catalog.html

## OriGen

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## **Ordering Examples**

Bag Size	Tube Set	Packaging	Product Code
Bag Size: CS250	Standard Tube Set: (none)	4 Cryostore bags to a tyvek pouch (none)	CS250
Bag Size CS50	N Tube Set:	1 Cryostore bag to a tyvek pouch, double aseptically pouched: (S)	CS50NS

Supplied with a sterile, pyrogen-free fluid path. To order, contact the office nearest you.