

# CryoStore™

## Freezing Bags

The OriGen CryoStore™ bag is indicated for freezing blood components. It has the traceability, durability, and safety that you need.

### Traceability - Heat Welded Lots

A permanent lot number is heat welded into the tail of each bag for easy traceability.

### Aliquots - Matched Bag and Tube Printing

Each bag has a donor tube with printed segments of approximately 100uL and a matched number on the bag. This can aid in keeping aliquot samples with the bag.

### Durability - Better Material, Proven Performance

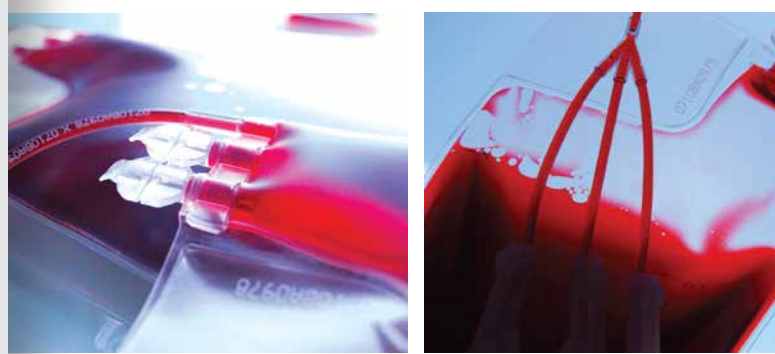
The hermetically sealed spike ports and film used in every CryoStore™ bag are made from a rugged EVA. Our customers have had great success with the strength of the bag over time.

### Safety - Needle Free Injection Port

Standard tubing sets now have luer-actuated needle-free injection ports. These swabable ports maintain sterility of the sample through numerous actuations (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 non-stock tube sets (see reverse). You can order prefabricated multi-bag sets to reduce processing time and the possibility of contamination in the lab.



## Technical Information

| Product Code | 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                   |

\* Length and width are the overall bag footprint or cassette inside dimensions

The OriGen CryoStore™ bag is indicated for cryogenically freezing blood components. Carefully read Instructions for Use before using this product. Sterile, single use only, made in the USA.

| Product Code | Description   | Tube Set Description  | Stock/<br>Non-Stock |
|--------------|---|---|---------------------|
| CS25F        | CryoStore 25 EVA Freezing Bag, 10 - 25 ml, "F" Tube Set, case of 24   | Female luer with caps   | Stock               |
| CS25N        | CryoStore 25 EVA Freezing Bag, 10 - 25 ml, "N" Tube Set, case of 24   | One male luer with cap, two female luers with caps, and a needle-free injection port                    | Stock               |
| CS25NS       | CryoStore 25 EVA Freezing Bag, 10 - 25 ml, "N" Tube Set, double aseptically packed, case of 12                  | One male luer with cap, two female luers with caps, and a needle-free injection port                    | Stock               |
| CS25NSW      | CryoStore 25 EVA Freezing Bag, 10 - 25 ml, "N" Tube Set, double aseptically packed in OW, case of 12            | One male luer with cap, two female luers with caps, and a needle-free injection port                    | Stock               |
| CS25XN       | CryoStore 25 EVA Freezing Bag, 10 - 25 ml, "N" Tube Set, 8" donor tube, case of 24                              | One male luer with cap, two female luers with caps, and a needle-free injection port                    | Non-Stock           |
| CS25Y4       | CryoStore 25 EVA Freezing Bag, 10 - 25 ml, "Y4" Tube Set, case of 24  | One spike, one male luer with cap and 50 cm SCD Tube with a needle-free injection port and pinch clamp  | Non-Stock           |
| CS50         | CryoStore 50 EVA freezing Bag, 10 – 30 ml, "Standard" Tube Set, case of 24                                      | Two female luers with caps  | Stock               |
| CS50M3       | CryoStore 50 EVA Freezing Bag, 10 - 30 ml, "M3" Tube Set, case of 24  | One male luer with cap, two female luers with caps, a needle-free injection port and a pinch clamp      | Non-Stock           |
| CS50N        | CryoStore 50 EVA Freezing Bag, 10 - 30 ml, "N" Tube Set, case of 24   | One male luer with cap, two female luers with caps, and a needle-free injection port                    | Stock               |
| CS50NS       | CryoStore 50 EVA Freezing Bag, 10 - 30 ml, "N" Tube Set, double aseptically packed, case of 12                  | One male luer with cap, two female luers with caps, and a needle-free injection port                    | Stock               |
| CS250        | CryoStore 250 EVA Freezing Bag, 30 - 70 ml, "Standard" Tube Set, case of 24                                     | Two female luers with caps  | Stock               |
| CS250N       | CryoStore 250 EVA Freezing Bag, 30 - 70 ml, "N" Tube Set, case of 24  | One male luer with cap, two female luers with caps, and a needle-free injection port                    | Stock               |
| CS250NS      | CryoStore 250 EVA Freezing Bag, 30 - 70 ml, "N" Tube Set, double aseptically packed, case of 12                 | One male luer with cap, two female luers with caps, and a needle-free injection port                    | Stock               |
| CS250NSW     | CryoStore 250 EVA Freezing Bag, 30 - 70 ml, "N" Tube Set, double aseptically packed in OW, case of 12           | One male luer with cap, two female luers with caps, and a needle-free injection port                    | Stock               |
| CS250S       | CryoStore 250 EVA Freezing Bag, 30 - 70 ml, "Standard" Tube Set, double aseptically packed, one bag, case of 12 | Two female luers with caps  | Non-Stock           |
| CS500        | CryoStore 500 EVA Freezing Bag, 55 - 100 ml, "Standard" Tube Set, case of 24                                    | Two female luers with caps  | Stock               |
| CS500N       | CryoStore 500 EVA Freezing Bag, 55 - 100 ml, "N" Tube Set, case of 24   | One male luer with cap, two female luers with caps, and a needle-free injection port                    | Stock               |
| CS500NS      | CryoStore 500 EVA Freezing Bag, 55 - 100 ml, "N" Tube Set, double aseptically packed, case of 12                | One male luer with cap, two female luers with caps, and a needle-free injection port                    | Stock               |
| CS500NSW     | CryoStore 500 EVA Freezing Bag, 55 - 100 ml, "N" Tube Set, double aseptically packed in OW, case of 12          | One male luer with cap, two female luers with caps, and a needle-free injection port                    | Stock               |
| CS500V2      | CryoStore 500 EVA 2-Bag set with spikes, 55 - 100 ml, 2 sets per pouch, case of 12 sets                         | One nylon spike with cover, one male luer with cap, a needle-free injection port and pinch clamps.      | Non-Stock           |
| CS750N       | CryoStore 750 EVA Freezing Bag, 80 - 190 ml, "N" Tube Set, case of 24   | One male luer with cap, two female luers with caps, and a needle-free injection port                    | Stock               |
| CS750NS      | CryoStore 750 EVA Freezing Bag, 80 - 190 ml, "N" Tube Set, double aseptically packed, case of 12                | One male luer with cap, two female luers with caps, and a needle-free injection port                    | Stock               |
| CS750NSW     | CryoStore 750 EVA Freezing Bag, 80 - 190 ml, "N" Tube Set, double aseptically packed in OW, case of 12          | One male luer with cap, two female luers with caps, and a needle-free injection port                    | Stock               |
| CS750        | CryoStore 750 EVA Freezing Bag, 80 - 190 ml, "Standard" Tube Set, case of 24                                    | Two female luers with caps  | Stock               |
| CS1000N      | CryoStore 1000 EVA Freezing Bag, 120 - 275 ml, "N" Tube Set, case of 24   | One male luer with cap, two female luers with caps, and a needle-free injection port with roller clamps | Stock               |
| CS1000NS     | CryoStore 1000 EVA Freezing Bag, 120 - 275 ml, "N" Tube Set, double aseptically packed, case of 12              | One male luer with cap, two female luers with caps, and a needle-free injection port with roller clamps | Non-Stock           |
| CS2000N      | CryoStore 2000 EVA Freezing Bag, 180 - 450 ml, "N" Tube Set, case of 24   | One male luer with cap, two female luers with caps, and a needle-free injection port                    | Stock               |
| CS2000NS     | CryoStore 2000 EVA Freezing Bag, 180 - 450 ml, "N" Tube Set, double aseptically packed, case of 12              | One male luer with cap, two female luers with caps, and a needle-free injection port                    | Non-Stock           |