



OriGen

BIOMEDICAL

ACCESSORY CATALOG

OriGen

BIOMEDICAL

Mission Statement:
We create medical products which improve peoples' lives.

Why Choose OriGen?

Quality Commitment

Product quality is the foundation of all product design at OriGen, and each product is produced with the intention that it will improve patient health. OriGen is certified annually to ISO13485 standards, and regularly inspected by the FDA, ISO-certification organizations, and our customers. We maintain worldwide certifications to cGMPs and our products are registered with regulatory agencies across the world.

Customer Commitment

We offer superior products and real customer service. We listen to our customers and work with them to develop products that meet their needs. OriGen is not just another supplier; we are a partner committed to providing you with solutions tailored to your specific needs. As an OriGen customer, you can be sure that the same attention to detail has gone into every product with the OriGen label.

Custom Design Commitment

We strive to find product solutions to make your operations more intuitive, safer, and more efficient. OriGen's engineers will work with you to develop products that fit your lab practices, not make you change your practices to fit the products.



CC2



S-FFP12



RF-T15



VSV

OriGen accessory sets are intended to streamline cell processing; adapting to your process rather than the other way around. If you do not see what you need included in this catalog, custom product design is available. Contact your sales representative or our main office at +1 (512) 474-7278 and we will begin the development process.

Please note:

- This catalog contains both stock and custom products. Custom products have an 8-12 week lead time and minimum quantities may apply.
- The symbol (*) appears throughout the catalog and indicates 100% DMSO resistance.
- Tube lengths may be shortened to show component detail.
- Images are not to scale.

Sterile Access

Spikes for accessing OriGen CryoStore™ freezing bags and CryoPur™ DMSO vials.

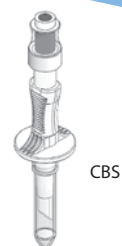
Product Code	Description	Stock or Custom	Case Qty
CBS*	One spike with needle-free valve	Stock	50
IBS	One spike with needle injection site	Stock	50

Product Code	Description	Stock or Custom	Case Qty
VSV*	Vial spike with needle-free valve	Stock	10

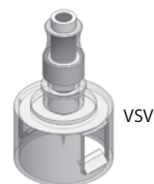
Product Code	Description	Stock or Custom	Case Qty
NFV*	Needle-free valve with caps	Stock	10
PC2	Protective cap for female luer	Custom	100

Product Code	Description	Stock or Custom	Case Qty
CT	Cryotape. Cryogenic tape that is stable in LN vapor phase 1¼" X 8" strips	Stock	10

Product Code	Description	Stock or Custom	Case Qty
SC-1*	A 4-way stopcock that regulates the flow of fluid through a tube	Stock	50
SC-2*	Two 4-way stopcocks adhesive bonded, individually pouched	Custom	25



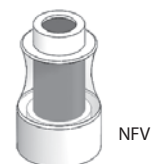
CBS



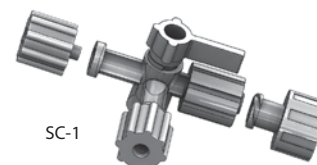
VSV



PC2



NFV

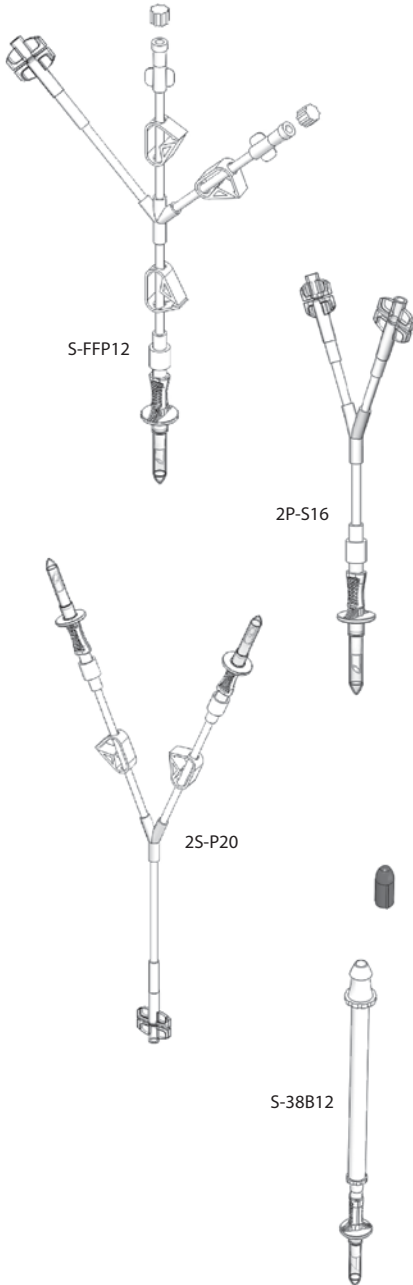


SC-1

* indicates 100% DMSO resistance

Spike Adapters

Tube sets with spikes that provide access to CryoStore™ bags.



Product Code	Description	Stock or Custom	Case Qty
S-FFP12	One spike to one spike port and two female luers with 12cm SCD tubing and pinch clamps	Stock	20

Product Code	Description	Stock or Custom	Case Qty
2P-S16	Two spike ports to one spike with 16cm SCD tubing	Custom	20

Product Code	Description	Stock or Custom	Case Qty
2S-P20	Two spikes to one spike port with 20cm SCD tubing and pinch clamps	Stock	20

Product Code	Description	Stock or Custom	Case Qty
S-38B12*	One spike to one 3/8" barb with 12cm tubing	Stock	25

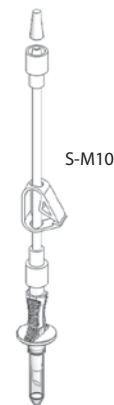
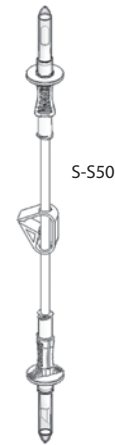
Spike Adapters

Tube sets with spikes that provide access to CryoStore™ bags.

Product Code	Description	Stock or Custom	Case Qty
S-S50	One spike to one spike with 50cm of SCD tubing and pinch clamp	Custom	50

Product Code	Description	Stock or Custom	Case Qty
S-F10*	One spike to one female luer with 10cm of tubing and pinch clamp	Stock	50
S-F15	One spike to one female luer with 15cm of SCD tubing and pinch clamp	Custom	50
S-F50	One spike to one female luer with 50cm of SCD tubing and pinch clamp	Stock	50
F-S12	One spike to one female luer with 12cm SCD tubing	Custom	50

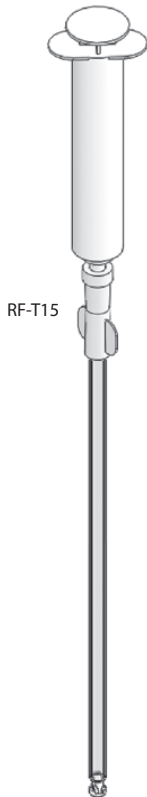
Product Code	Description	Stock or Custom	Case Qty
150-S-M	One spike to one male luer with 150cm SCD tubing and roller clamp	Custom	50
S-M10*	One spike to one male luer with 10cm of tubing and pinch clamp	Stock	50
S-M50	One spike to one male luer with 50cm SCD tubing and pinch clamp	Stock	50
SU-M50	One spike to one male luer with 50cm SCD tubing and roller clamp	Custom	50



* indicates 100% DMSO resistance

Sterile Syringes

Provide sterile sampling for testing biologics.



Product Code	Description	Stock or Custom	Case Qty
RF-T15	6ml syringe on a female luer with 15cm sealed SCD tubing	Stock	25
R3F-T15	3ml syringe on a female luer with 15cm sealed SCD tubing	Stock	25
15-RF12-T	12ml syringe on a female luer with 15cm sealed SCD tubing	Custom	25
15-RF20-T	20ml syringe on a female luer with 15cm sealed SCD tubing	Custom	25
15-RF60-T	60ml syringe on a female luer with 15cm sealed SCD tubing	Custom	25
15-R3FT	3ml syringe on a female luer with 15cm of SCD tubing	Custom	25
15-R30F-T	30ml syringe on a female luer with 15cm sealed SCD tubing	Custom	25

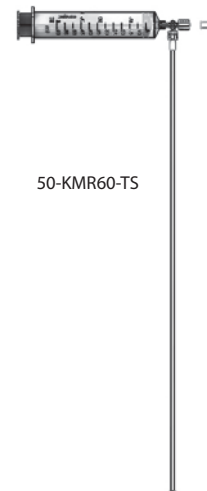
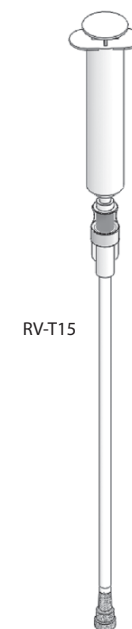
Sterile Syringes

Sterile empty syringes for sample testing.

Product Code	Description	Stock or Custom	Case Qty
RV-T15	6ml syringe on a needle-free valve with 15cm SCD tubing (tubing is plugged with a breathable vent)	Custom	25
RV50-T15	60ml syringe on a needle free valve with 15cm SCD tubing (tubing is plugged with a breathable vent)	Custom	20

Product Code	Description	Stock or Custom	Case Qty
R12-C	12ml syringe, double aseptically pouched	Custom	12
R60-CS	60ml syringe with a cap, double aseptically pouched	Custom	20

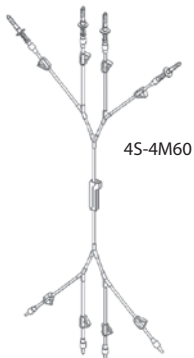
Product Code	Description	Stock or Custom	Case Qty
50-KMR60-TS	One 60ml syringe on a stopcock with 50cm of SCD tubing. Double aseptically pouched	Custom	12



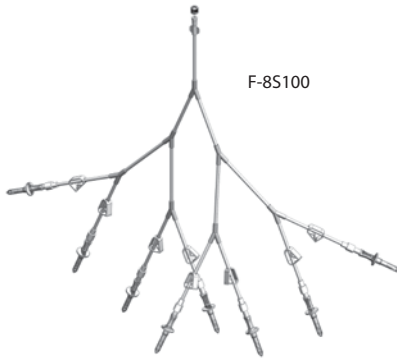
* indicates 100% DMSO resistance

Manifold Sets

Manifold sets are tube sets with multiple terminations and adapters that minimize sample handling and streamline processing.



Product Code	Description	Stock or Custom	Case Qty
4S-4M60	Four spikes to four male luers with 60cm SCD tubing, roller and pinch clamps	Stock	12
4S-M40	Four spikes to one male luer with 40cm SCD tubing	Custom	12



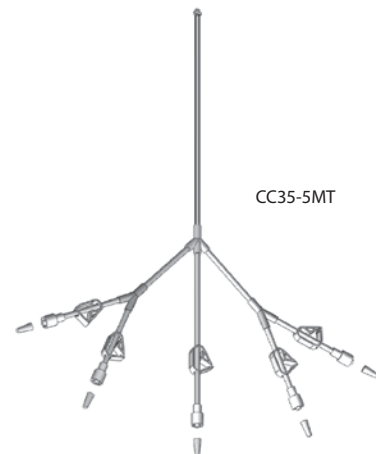
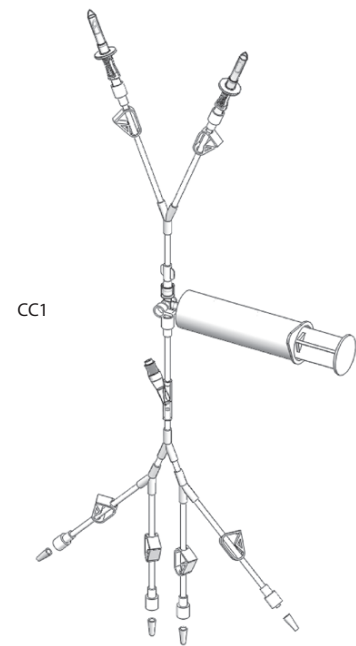
Product Code	Description	Stock or Custom	Case Qty
F-8S100	One female luer to eight spikes with 100cm SCD tubing and pinch clamps	Custom	12
SDv-9M141	One spike and vented drip chamber to nine male luers with 140cm SCD tubing and pinch clamps	Custom	10



Cell Connect™

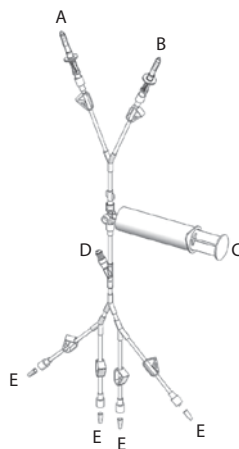
The Cell Connect™ is designed to streamline the addition of hematopoietic stem cells and freezing solution into up to four CryoStore™ freezing bags to process for cryopreservation.

Product Code	Description	Stock or Custom	Case Qty
CC1	Two spikes to a 3-way stopcock, 60ml syringe and needle-free valve to four male luer with SCD tubing and pinch clamps	Stock	12
CC2	One spike and one male luer to a 3-way stopcock, 60ml syringe and needle-free valve to four male luers with SCD tubing and pinch clamps	Stock	12
CC35-5MT	5 male luers with pinch clamps. Intended as an add-on to CC1 or CC2 via sterile dock to create 5 additional terminals for a total of 8 SCD connections for Cryostore™ bag filling	Custom	12
45-F-9M	One female luer to nine male luers with 45cm SCD tubing and pinch clamps	Custom	10



Example of use:

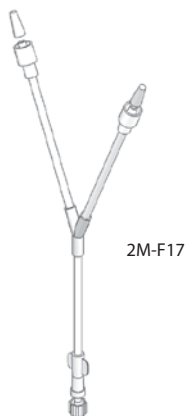
Close all pinch clamps. Attach cells to spike (A) and attached freeze media to spike (B). Attach up to four CryoStore™ freezing bags via male luers (E). Seal off any unused tubes to reduce cell loss. Open pinch clamps to the desired pathway, transfer cells and solutions. A rocker or oscillator is recommended for freeze media addition.



* indicates 100% DMSO resistance

Tube Adapters

Provide a quick connection or bridge between items being processed



Product Code	Description	Stock or Custom	Case Qty
12-F-M*	One female luer to one male luer with 12cm tubing	Custom	50
2M-F17*	Two male luers to one female luer with 17cm of tubing	Custom	20
2M-M17*	Two male luers to one male luer with 17cm of tubing	Custom	20
24-T-3T	Three 12cm SCD tube leads to one 12cm SCD tube lead	Custom	20

Notes:



OriGen

BIOMEDICAL

Americas & Asia

7000 Burlleson Rd, Bldg D
Austin, TX USA 78744-3202
Tel: +1 (512) 474 7278
Tel: Toll Free (800) 233 9014
Fax: Toll Free (888) 812 8411 or
+1 (512) 617 1503
E-mail: sales.us@origen.com

Europe & Middle East

OriGen Biomedical GmbH
Romerstrasse 14
72393 Burladingen, Germany
Tel: +49-7475-915591
Fax: +49-7475-914718
E-mail: sales.europe@origen.com

ML04.01.R01
2017 Issue

Distributed by Abacus dx

1800 ABACUS (AUS) 0800 222 170 (NZ) | info@abacusdx.com | www.abacusdx.com

abacus dx