

## Collecting Blood for iPS Cell Reprogramming Checklists – Europe

### MyCell® Blood Donor Collection Kit

**Note:** Do not discard any materials as they may be used for sample identification and shipment. Email [mycell@cellulardynamics.com](mailto:mycell@cellulardynamics.com) if any listed material is missing.

- Insulated shipper
- 2 gel packs
  - Note:** Maintain the gel packs at 4°C until ready for use. Do not freeze.
- Small vial carton containing:
  - 1 Vacutainer Lithium Heparin tube
  - 1 Vacutainer SST tube
  - 4 Vacutainer CPT tubes
- 9 x 12 inch envelope containing:
  - 12 MyCell® Donor Sample labels
  - This Quick Guide
  - MyCell Products Application Protocol: Collecting Blood for iPS Cell Reprogramming – Europe (Application Protocol)
- Absorbent paper
- Bubble wrap
- Sealable plastic bag



### Preparing for Blood Collection

- Read the Application Protocol.
- Ensure the availability of all equipment and consumables specified in the Application Protocol.
  - Note:** Store consumables according to the manufacturer's instructions.
- (Optional) Email [support@cellulardynamics.com](mailto:support@cellulardynamics.com) and request the MyCell Products Webinar: Getting Started.

### Shipping Fresh Blood for IDT and Reprogramming

**Note:** Ship the fresh blood within 24 hours of collection.

- Download and complete the CDI Shipping Manifest: [www.cellulardynamics.com/manifest-eur](http://www.cellulardynamics.com/manifest-eur)
- Package the Vacutainer tubes for each donor and a printout of the CDI Shipping Manifest according to the Application Protocol.
- Email the World Courier tracking number and the CDI Shipping Manifest to [mycell@cellulardynamics.com](mailto:mycell@cellulardynamics.com) and [KirschbaumMarc@prahs.com](mailto:KirschbaumMarc@prahs.com).
- Ship by World Courier for overnight delivery to the following address. Ensure arrival at PRA Health Sciences on or before Thursday of the same week.
  - PRA Health Sciences - Early Development Services Bioanalytical Laboratory
  - Amerikaweg 18, 9407 TK, Assen, Netherlands
  - 0031-624488460