

College of Medicine

Department of Pathology, Immunology and Laboratory Medicine JDRF nPOD Project

PO Box 100275 Gainesville, FL 32610 352-273-8277 352-273-9339 Fax

Skin Procurement for Isolation of Dermal Fibroblasts

Procurement Instructions

Skin

- 1. A small (~1 x ~2 cm) section of skin will be recovered from the abdominal region using standard surgical technique. The abdominal incision may be used for one edge of the section.
- 2. Place the skin section in ~5-10 volumes of cold transport media (minimum essential medium supplemented with antibiotics is preferable but UW or HK is also sufficient) in a 50 mL conical tube.
- 3. Label the tube with "nPOD-MD-XXXXX/skin".

Packaging Information:

- 1. Place tube in a plastic bag and tie it shut to prevent any potential leaking of fluids.
- 2. Line the styrofoam shipper with a bag with ice. Take the plastic covered tube and place it on the ice.
- 3. Add more ice until specimen is covered.
- 4. Tie the larger bag.
- 5. Seal the lid of the container and label it with "nPOD-MD-XXXXXX/skin package"
- 6. Package the container according to standard shipping regulations and ship to:

Dieter Egli, Ph.D. Columbia University New York Stem Cell Foundation 3960 Broadway, Room 450B New York, NY 10032

Use nPOD Sterling courier account: Acct#: SC21255

7. Call Dr. Egli to notify him that the shipment is on its way. His cell phone is 617-230-6863.

Checklist

Did you procure?		Did you le	Did you label?	
	Skin		Container #1: Skin	
			Styrofoam Shipper	