To: Offc, Lab, File, BB, TM, BT, JP, ER, MG, JE, PM PROTOCOL 4/89 BMB

## FETAL PLACENTA, LIVER, HEART, & LUNG

13301 ERUCE E. TOWNS, BLUD.

Tissue Use: Kenobiotic Metabolism in Human Fetal Tissues.

Mailing Address:

Assistant Professor

Shipping Address:

Same

Attn

Phone: Dr

Day:

Day: Same

Nights:

Nights:

Shipping Slip Information:

Criteria:

9/90 - send 8-24 wks. Regrest \$0-24 wks/Snap frozen Sterile or "clean"

Intact specimens preferred, but not essential

Attatch "Background Info" Sheet as required.

Prep.:

Provided Medias (see below),

Wet ice, Sterile containers.

Destination.

Courier:

SAME DAY, IIAM or Courier Express

Call before shipping

Procedure: Dissect out ENTIRE SPECIMEN OR EXTRACTED TISSUE from

fetal cadaver ASAP (within 30 min).

Place Specimen in container with provided media.

Liver, Placenta, & Lung: 20mM Tris, 0.5mM EDTA, 250mM

Sucrose, pH 7.4.- Samples frozen at this time.

Heart: Physiologic Saline w/ phenol red pH indicator.

Samples refrigerated in this media or frozen

with no buffer.

Store on wet ice.

Shipping:

Ship on wetice. Will accept weekend deliveries.