

HPS Lung Tissue Resource Sample Procurement

Tissue requested: Samples can be collected from the right or left lung

Upper lobe: Wedge biopsy (~25-30g) of fresh tissue, preferably with a single cut surface

Lower lobe: Wedge biopsy (~25-30g) of fresh tissue

Sample preparation:

Upper lobe: Place biopsy in a labeled specimen container (conical tube or sterile specimen cup) filled with DMEM + 1% anti/anti*

Lower lobe: Place biopsy in a labeled specimen container (conical tube or sterile specimen cup) filled with DMEM + 1% anti/anti*

*if DMEM with anti/anti is not available, sterile 1X PBS can be substituted

Sample Shipping: Pack samples in secondary containment on wet ice (with cold-packs) and ship First Overnight via Fedex to:

David Nichols, Kropski Lab
1161 21st Ave S
B1323 Medical Center North
Vanderbilt University Medical Center
Nashville, TN 37232
615-875-7935

Fedex Account: 440178545

Please contact Jon Kropski with any questions or concerns (jon.kropski@vumc.org or 615-818-7335)