## **Breast\_OC (primary lung from Open Chromatin Group)**

From: UNC/Duke/UTA/EBI Open Chromatin ENCODE group

Date: 5/1/12

Human Frozen tissues were obtained from the following organization:

**North Carolina Tissue Consortium (NCTC).** The NCTC has a large assortment of tissue collected from organ donors. The ID number associated with each sample is generated to protect patient identity. Information about each tissue is kept in a database at ECU which allows the NCTC to locate samples based on each researcher's needs. All samples are obtained from organ donor surgeries and are presented to the pathology department at ECU. These pathologists examine the tissue sample as necessary to determine patient care. Once completed samples are freshly frozen and stored at the Brody School of Medicine at ECU until needed.

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**Availability of additional material.** Because these samples were obtained from a limited amount of human tissue rather than a cell line, additional preparations may or may not be available. To find out if more tissue is available contact the NCTC (http://www.ecu.edu/cs-dhs/med/NcTissueConsortium.cfm) or NICHD (btbumab@umaryland.edu)

Samples used for FAIRE experiments: For FAIRE experiments, the source of tissue is indicated below. Replicate indicates the ID of the subject that was used for each experiment. Post mortem index (PMI) for each sample is indicated (where available).

## **FAIRE:**

| Replicate | Organization | ID       | Disease | Age years | Sex    | Race             | PMI |
|-----------|--------------|----------|---------|-----------|--------|------------------|-----|
| B1        | NCTC         | 11-0068A | Control | 82        | Female | African American | -   |
| B2        | NCTC         | 11-0067A | Control | 54        | Female | African American | -   |