

Product datasheet for CD564031

Tissue Genomic DNA, Lung: left upper lobe

Product data:

Product Type: Genomic DNA

Disease State: Cancer

Diagnosis Category: Lung Cancer

Tissue: Lung

Frozen Sample ID: FR00016C22 CI000005029 Case ID:

Prep: Α

DN0000578 Vial ID:

Tissue of Origin: Lung: left upper lobe Site of Finding: Lung: left upper lobe

Appearance: Tumor

Sample Diagnosis (from Adenocarcinoma of lung, acinar

Pathology Verification):

Normal: 30%

Lesional: 0%

30% Tumor: Tumor Hypo/Acellular 30%

Stroma:

Tumor Hypercellular

Stroma:

0% **Necrosis:**

Pathology Verification

notes from H&E review:

Bioanalyzer Ratio

(28S/18S):

1.9

10%

Acellular stroma: 30% fibrosis

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Tissue Genomic DNA, Lung: left upper lobe - CD564031

CASE Diagnosis (from medical center path report):

Adenocarcinoma of lung

Age: 77

Gender: Female

Race: White or Caucasian

Tumor Grade: AJCC G2: Moderately differentiated

Minimum Stage

Grouping:

IA

T (Extent of Primary

Tumor):

T1

N (Lymph node

metastasis):

N0

M (Distant metastasis): MX

Diagnostic Test Results: ERBB1 ~ EGFR ~ Epidermal growth factor receptor! by IHC,Positive; HER2 ~ ERBB2 ~ Neu! by

IHC,Negative

Storage: Store the total DNA -80°C.

Stability: These products are stable for one year from date of shipping when stored at -80°C without

repeated freeze/thaws.