

## **Product datasheet for CD563493**

## **Tissue Genomic DNA, Lung**

## **Product data:**

Product Type: Genomic DNA

Disease State: Other Disease

**Diagnosis Category:** Chronic Obstructive Pulmonary Disease (COPD)

Tissue: Lung

Frozen Sample ID: FR0002EDF3

Case ID: C10000009941

Prep: A

**Vial ID:** DN00001447

Tissue of Origin: Lung
Site of Finding: Lung
Appearance: Lesional

Sample Diagnosis (from Emphysema, centrilobular

Pathology Verification):

Normal: 0%

Lesional: 100%

Tumor: 0%

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular

Stroma:

Necrosis: 0%

Pathology Verification notes from H&E review:

no residual normal architecture

**Bioanalyzer Ratio** 

(28S/18S):

1.9

0%

0%



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**CASE Diagnosis (from** medical center path report):

Carcinoma of lung, non-small cell, metastatic

51 Age:

Gender: Male

White or Caucasian Race:

**Tumor Grade:** AJCC G3: Poorly differentiated IV

Minimum Stage

Grouping:

T (Extent of Primary

Tumor):

N (Lymph node metastasis):

NX

T2

M (Distant metastasis): M1

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

IHC, Negative

Store the total DNA -80°C. Storage:

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

repeated freeze/thaws.