

## **Product datasheet for CD564595**

## **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:** FR0003A966 **Case ID:** CU0000014085

Prep: B

**Vial ID:** DN00000463

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

Sample Diagnosis (from Emphysematous changes

Pathology Verification):

Normal: 0%

Lesional: 100%

Tumor: 0%
Tumor Hypo/Acellular 0%

Stroma:

Tumor Hypercellular

Stroma:

Necrosis: 0%

Pathology Verification

notes from H&E review:

**Bioanalyzer Ratio** 

(28S/18S):

0%

Non Tumor Structures: 85% Alveoli, 15% Fibrovascular septa

1.93

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

Carcinoma of lung, squamous cell

49 Age:

Gender: Male

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

Minimum Stage

Grouping:

T (Extent of Primary

Tumor):

T2

N (Lymph node

N0

metastasis):

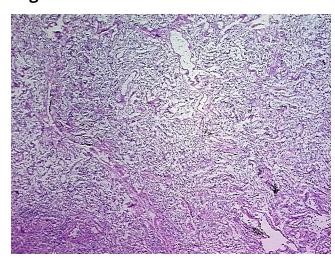
M (Distant metastasis): MX

Store the total DNA -80°C. Storage:

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

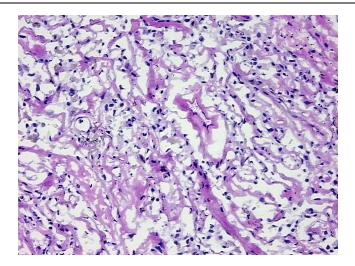
repeated freeze/thaws.

## **Product images:**



DNA - 4x.





DNA - 20x.



DNA PCR Image