

Product datasheet for CD564867

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: FR00001653 **Case ID:** CU0000000602

Prep: A

Vial ID: DN00001443

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

Sample Diagnosis (from Emp

Pathology Verification):

Emphysematous changes

 Normal:
 0%

 Lesional:
 100%

 Tumor:
 0%

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular

Stroma:

Necrosis: 0%

Pathology Verification notes from H&E review:

90% Alveoli, 10% Bronchioles. Emphysematous changes

Bioanalyzer Ratio

(28S/18S):

1.91

0%

0%



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CASE Diagnosis (from medical center path report):

Carcinoma of lung, squamous cell

Age: 76

Gender: Male

Tumor Grade: AJCC G2: Moderately differentiated

IIB

Minimum Stage

Grouping:

T (Extent of Primary

Tumor):

T2

N (Lymph node

metastasis):

N1

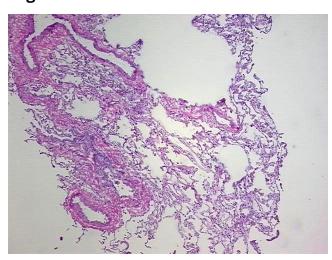
M (Distant metastasis): MX

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

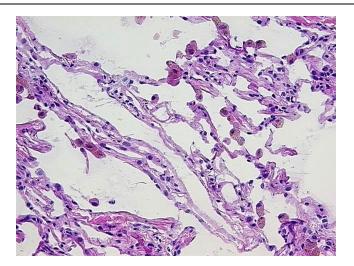
repeated freeze/thaws.

Product images:



DNA - 4x.





DNA - 20x.



DNA PCR Image