

## **Product datasheet for CD565169**

## **Tissue Genomic DNA, Lung**

## **Product data:**

Product Type: Genomic DNA

Disease State: Other Disease

Diagnosis Category: Pneumonia

Tissue: Lung

Frozen Sample ID: FR65ECAB17

Case ID: CU0000005227

Prep: C

Vial ID: DN000006D7

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

Sample Diagnosis (from Pneumonia, post-obstructive

Pathology Verification):

 Normal:
 0%

 Lesional:
 100%

 Tumor:
 0%

Tumor Hypo/Acellular 0%

Stroma:

Tumor Hypercellular 0%

Stroma:

Necrosis: 0%

Pathology Verification notes from H&E review:

Non Tumor Structures: 100% No normal architecture

**Bioanalyzer Ratio** 

(28S/18S):

1.97



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CASE Diagnosis (from medical center path report):

Adenocarcinoma of lung

**Age:** 73

Gender: Male

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

Minimum Stage IB

Grouping:

T (Extent of Primary

Tumor):

T2

N0

N (Lymph node

metastasis):

M (Distant metastasis): MX

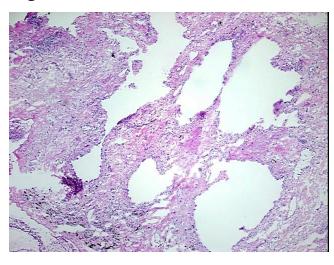
Diagnostic Test Results: Verhoeff-Van Gieson ~ Elastin stain,Reported as Performed or Reviewed

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

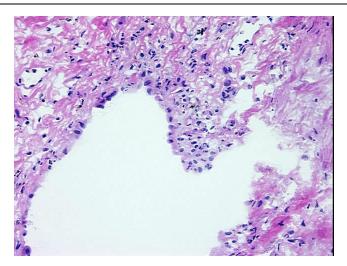
repeated freeze/thaws.

## **Product images:**



DNA - 4x.





DNA - 20x.



DNA PCR Image