

## **Product datasheet for CD563374**

## **Tissue Genomic DNA, Lung**

## **Product data:**

Product Type: Genomic DNA

Disease State: Other Disease

Diagnosis Category: Pneumonia

Tissue: Lung

 Frozen Sample ID:
 FR0002DA61

 Case ID:
 CI0000010427

Prep: B

Vial ID: DN0000056D

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

Stroma:

Tumor Hypercellular

Stroma:

Necrosis: 0%

**Pathology Verification** Inflammation: Moderate Macrophages. Non Tumor Structures: 85% Alveoli, 5% Bronchioles, notes from H&E review: 10% Fibrovascular septa

**Bioanalyzer Ratio** 

(28S/18S):

1.92

0%

0%



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CASE Diagnosis (from medical center path report):

Adenocarcinoma of lung

**Age:** 62

Gender: Female

Race: White or Caucasian

**Tumor Grade:** AJCC G2: Moderately differentiated

Minimum Stage

Grouping:

ΙB

T (Extent of Primary

Tumor):

T2

N (Lymph node

N0

metastasis):

M (Distant metastasis): MX

Diagnostic Test Results: Cytokeratin 20 ~ CK20! by IHC, Negative; Cytokeratin 7 ~ CK7! by IHC, Positive; Thyroid

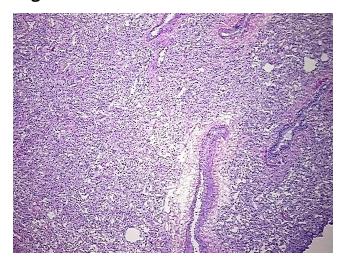
transcription factor 1 ~ TTF1! by IHC, Positive

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

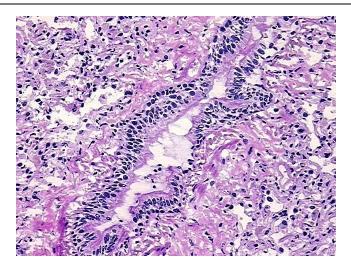
repeated freeze/thaws.

## **Product images:**



DNA - 4x.





DNA - 20x.



DNA PCR Image