

## **Product datasheet for CD563939**

## **Tissue Genomic DNA, Lung**

## **Product data:**

**Product Type:** Genomic DNA **Disease State:** Other Disease

**Diagnosis Category:** Pneumonia

Tissue: Lung

 Frozen Sample ID:
 FR0000368E

 Case ID:
 CI0000000083

Prep: B

Vial ID: DN000002EA

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

Sample Diagnosis (from

Pathology Verification):

0%

**Pneumonitis** 

Lesional: 100%
Tumor: 0%

Tumor Hypo/Acellular

Tumor Hypercellular

Stroma:

Normal:

0%

0%

Stroma:

Necrosis: 0%

Pathology Verification notes from H&E review:

75% alveoli. 25% fibrovascular tissue. contains type II pneumocyte hyperplasia and interstitial

fibrosis

**Bioanalyzer Ratio** 

(28S/18S):

2.5



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CASE Diagnosis (from medical center path report):

Carcinoma of lung, squamous cell

**Age:** 71

Gender: Female

Race: White or Caucasian

Tumor Grade: Not Reported

Minimum Stage

Grouping:

ΙB

T (Extent of Primary

Tumor):

T2

N0

N (Lymph node

metastasis):

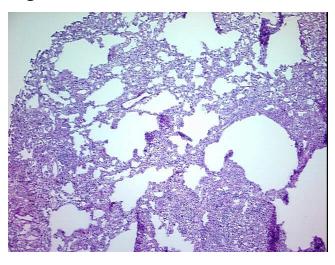
M (Distant metastasis): MX

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

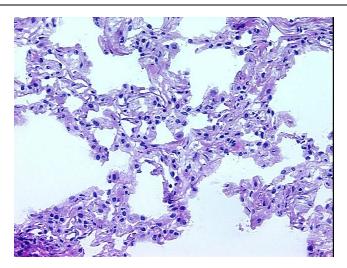
repeated freeze/thaws.

## **Product images:**



DNA - 4x.





DNA - 20x.



DNA PCR Image