

## **Product datasheet for CD563637**

## **Tissue Genomic DNA, Lung**

## **Product data:**

**Product Type:** Genomic DNA

Disease State:NormalDiagnosis Category:NormalTissue:Lung

Frozen Sample ID: FR0002FF66

Case ID: Cl0000013234

Prep: D

Vial ID: DN00000C24

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

Sample Diagnosis (from

Pathology Verification):

Within normal limits

Normal: 100% Lesional: 0% Tumor: 0%

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular 0%

Stroma:

Necrosis: 0%

Pathology Verification notes from H&E review:

Non Tumor Structures: 75% Alveoli, 5% Bronchioles, 20% Fibrovascular septa

**Bioanalyzer Ratio** 

(28S/18S):

1.9

0%



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CASE Diagnosis (from medical center path report):

Carcinoma of lung, squamous cell

**Age:** 61

Gender: Male

Race: Black or African American

Tumor Grade: Not applicable

Minimum Stage Not applicable

**Grouping:** 

T (Extent of Primary

Tumor):

Not applicable

N (Lymph node metastasis):

Not applicable

M (Distant metastasis): Not applicable

Diagnostic Test Results: ERBB1 ~ EGFR ~ Epidermal growth factor receptor! by IHC,Positive, strong; HER2 ~ ERBB2 ~

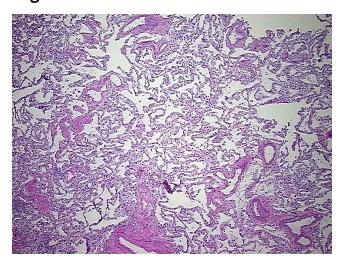
Neu! by IHC, Negative

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

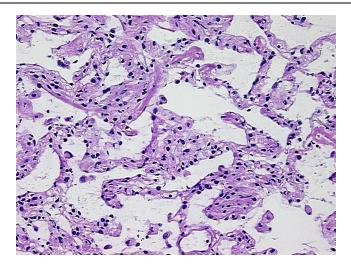
repeated freeze/thaws.

## **Product images:**



DNA - 4x.





DNA - 20x.



DNA PCR Image