

## **Product datasheet for CD564214**

## **Tissue Genomic DNA, Lung**

## **Product data:**

**Product Type:** Genomic DNA

**Disease State:** Cancer

**Diagnosis Category:** Lung Cancer

Tissue: Lung

Frozen Sample ID: FR0001E85A

Case ID: C10000007205

Prep: A

Vial ID: DN00000261

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

Sample Diagnosis (from A

Pathology Verification):

Adenocarcinoma of lung

Normal: 0%
Lesional: 0%
Tumor: 70%

Tumor Hypo/Acellular

Stroma:

20%

Tumor Hypercellular

Stroma:

10%

Necrosis: 0%

Pathology Verification notes from H&E review:

Tumor Stroma (Cellular): Desmoplastic reaction. Tumor Stroma (Hypo/Acellular): Fibrosis,

**H&E review:** Myxoid

**Bioanalyzer Ratio** 

(28S/18S):

1.81



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CASE Diagnosis (from medical center path report):

Adenocarcinoma of lung

**Age:** 72

Gender: Male

Race: White or Caucasian

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

IIB

Minimum Stage

Grouping:

T (Extent of Primary

Tumor):

T2

N (Lymph node metastasis):

N1

M (Distant metastasis):

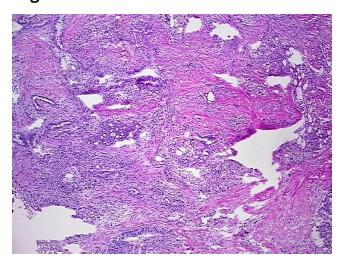
MX

**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

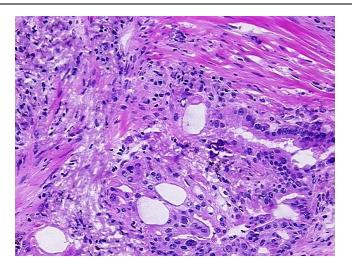
repeated freeze/thaws.

## **Product images:**



DNA - 4x.





DNA - 20x.



DNA PCR Image