

Product datasheet for CD564126

Tissue Genomic DNA, Lung

Product data:

Product Type: Genomic DNA

Disease State: Cancer

Diagnosis Category: Lung Cancer

Tissue: Lung

Frozen Sample ID: FR0002B916 **Case ID:** Cl0000009704

Prep: A

Vial ID: DN000002A5

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

Sample Diagnosis (from Carcinoma of lung, squamous cell

Pathology Verification):

Normal: 0%
Lesional: 0%
Tumor: 75%

Tumor Hypo/Acellular 0%

Stroma:

Tumor Hypercellular 23%

Stroma:

Necrosis: 2%

Pathology Verification notes from H&E review:

Tumor Stroma (Cellular): Desmoplastic reaction, Fibroblastic cells, Inflammatory cells

Bioanalyzer Ratio

(28S/18S):

2



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CASE Diagnosis (from medical center path report):

Carcinoma of lung, squamous cell

Age: 68

Gender: Female

Race: Black or African American

Tumor Grade: AJCC G3: Poorly differentiated

Minimum Stage

Grouping:

IIA

T (Extent of Primary

Tumor):

T1

N (Lymph node metastasis):

N1

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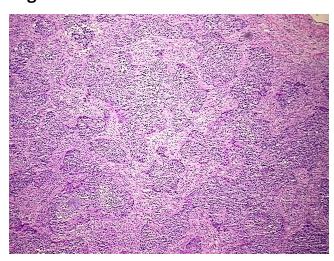
M (Distant metastasis): MX

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

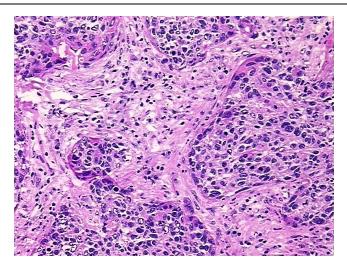
repeated freeze/thaws.

Product images:



DNA - 4x.





DNA - 20x.



DNA PCR Image