

# Product datasheet for CD563246

## **Tissue Genomic DNA, Lung**

### **Product data:**

#### OriGene Technologies, Inc.

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| Product Type:                                      | Genomic DNA  |
|--|--|
| Disease State:                                     | Other Disease  |
| Diagnosis Category:                                | Chronic Obstructive Pulmonary Disease (COPD)   |
| Tissue:  | Lung   |
| Frozen Sample ID:                                  | FR000296CC   |
| Case ID:   | CI0000010075   |
| Prep:  | В  |
| Vial ID:   | DN000026A  |
| Tissue of Origin:                                  | Lung   |
| Site of Finding:                                   | Lung   |
| Appearance:  | Lesional   |
| Sample Diagnosis (from<br>Pathology Verification): | Bronchitis, chronic  |
| Normal:  | 0%   |
| Lesional:  | 100%   |
| Tumor:   | 0%   |
| Tumor Hypo/Acellular<br>Stroma:                    | 0%   |
| Tumor Hypercellular<br>Stroma:                     | 0%   |
| Necrosis:  | 0%   |
| Pathology Verification<br>notes from H&E review:   | Lesion (100%): Emphysema 90%, Bronchitis, chronic 10%. Non Tumor Structures: 100% N<br>normal architecture |
| Bioanalyzer Ratio<br>(28S/18S):                    | 1.91   |
|  |  |

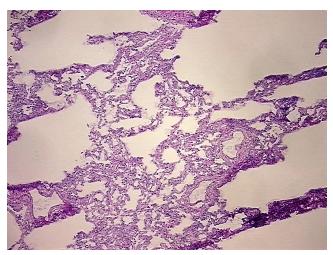


No

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|   | Genomic DNA, Lung - CD563246   |
|---|--|
| CASE Diagnosis (from<br>medical center path<br>report): | Adenocarcinoma of lung   |
| Age:  | 62   |
| Gender:   | Male   |
| Race:   | White or Caucasian   |
| Tumor Grade:  | AJCC G1: Well differentiated   |
| Minimum Stage<br>Grouping:                              | ΙΑ   |
| T (Extent of Primary<br>Tumor):                         | T1   |
| N (Lymph node<br>metastasis):                           | NO   |
| 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. |

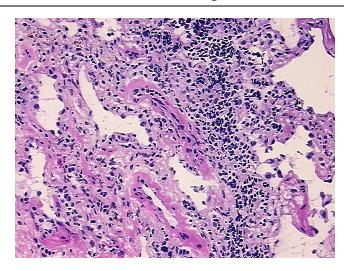
## Product images:



DNA - 4x.

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#### Tissue Genomic DNA, Lung - CD563246



DNA - 20x.



DNA PCR Image

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