

Product datasheet for CD564912

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: | FR0000366B |
| Case ID: | CU000001039 |
| Prep: | В |
| Vial ID: | DN0000549 |
| Tissue of Origin: | Lung |
| Site of Finding: | Lung |
| Appearance: | Lesional |
| Sample Diagnosis (from Pathology Verification): | Emphysematous changes |
| Normal: | 0% |
| Lesional: | 100% |
| Tumor: | 0% |
| Tumor Hypo/Acellular Stroma: | 0% |
| Tumor Hypercellular Stroma: | 0% |
| Necrosis: | 0% |
| Pathology Verification notes from H&E review: | 95% Alveoli, 5% Bronchioles with emphysematous changes |
| Bioanalyzer Ratio (28S/18S): | 1.95 |



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| | Genomic DNA, Lung – CD564912 |
|---|--|
| CASE Diagnosis (from medical center path report): | Adenocarcinoma of lung |
| Age: | 56 |
| Gender: | Female |
| Tumor Grade: | AJCC G2: Moderately differentiated |
| Minimum Stage Grouping: | IB |
| T (Extent of Primary Tumor): | Τ2 |
| N (Lymph node metastasis): | NO |
| M (Distant metastasis): | MX |
| Diagnostic Test Results: | ERBB1 ~ EGFR ~ Epidermal growth factor receptor ! by IHC,Positive, weak; 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. |

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