

# Product datasheet for CS710436

### **Tissue FFPE Sections, Lung**

#### **Product data:**

#### OriGene Technologies, Inc.

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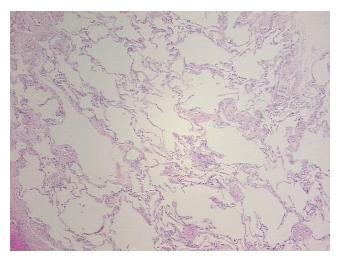
| Product Type:   | FFPE Sections  |
|---|--|
| Disease State:  | Other Disease  |
| Diagnosis Category:                                     | Chronic Obstructive Pulmonary Disease (COPD)   |
| Tissue:   | Lung   |
| Frozen Sample ID:                                       | PA15477AD8   |
| Case ID:  | CI0000013289   |
| Tissue of Origin:                                       | Lung   |
| Site of Finding:  | Lung   |
| Appearance:   | L  |
| Sample Diagnosis (from<br>Pathology Verification):      | Emphysema, centrilobular   |
| 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, centrilobular 95%, Pneumonia, interstitial, chronic 5%;<br>Inflammation: Mild Mixed inflammatory infiltrate; Non Tumor Structures: 70% Alveoli, 30%<br>Fibrovascular septa |
| CASE Diagnosis (from<br>medical center path<br>report): | Adenocarcinoma of lung   |
| Age:  | 76   |
| Gender:   | Male   |
|   |  |



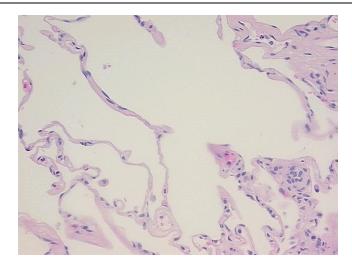
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|                                 | FFPE Sections, Lung – CS710436  |
|---------------------------------|---|
| Race:                           | White or Caucasian  |
| Tumor Grade:                    | AJCC G2: Moderately differentiated  |
| Minimum Stage<br>Grouping:      | IIB   |
| T (Extent of Primary<br>Tumor): | Τ2  |
| N (Lymph node<br>metastasis):   | N1  |
| M (Distant metastasis):         | MX  |
| Diagnostic Test Results:        | Verhoeff-Van Gieson ~ Elastin stain,Pleura involved; Cytokeratin (Pan) ~ Keratin, Pan ! by<br>IHC,Negative; Cytokeratin 7 ~ CK7 ! by IHC,Negative; CD68 ~ KP1 ! by IHC,Positive |
| Storage:                        | Store FFPE tissue sections at +4°C.   |
| Stability:                      | All FFPE tissue sections are stable for 1 year from date of purchase.   |

## Product images:



4x Image

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20x Image

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