

## Product datasheet for CS515279

### **Frozen Tissue Sections, Lung**

#### **Product data:**

#### OriGene Technologies, Inc.

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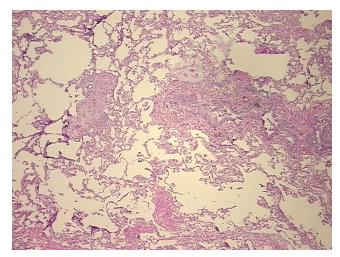
| Product Type:   | Frozen Sections   |
|---|---|
| Disease State:  | Other Disease   |
| Diagnosis Category:                                     | Chronic Obstructive Pulmonary Disease (COPD)  |
| Tissue:   | Lung  |
| Frozen Sample ID:                                       | FR000244F3  |
| Case ID:  | CI000007303   |
| Tissue of Origin:                                       | Lung  |
| Site of Finding:  | Lung  |
| Appearance:   | L   |
| Sample Diagnosis (from<br>Pathology Verification):      | Bronchiolitis   |
| 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%): Bronchiolitis, chronic 10%, Fibrosis 90%; Other Features/Comments: No<br>normal architecture in lesional component |
| CASE Diagnosis (from<br>medical center path<br>report): | Carcinoma of lung, non-small cell   |
| Age:  | 63  |
| Gender:   | Male  |
| Race:   | Not reported  |



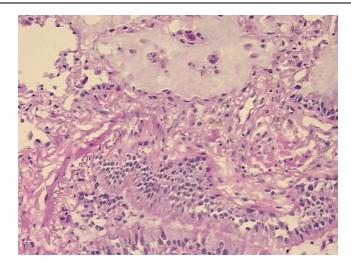
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| <b>GRIGENE</b> Frozen Tissue Sections, Lung – CS515279 |  |
|--|--|
| Tumor Grade:   | AJCC G3: Poorly differentiated   |
| Minimum Stage<br>Grouping:                             | IIB  |
| T (Extent of Primary<br>Tumor):                        | Τ2   |
| N (Lymph node<br>metastasis):                          | N1   |
| M (Distant metastasis):                                | MX   |
| Diagnostic Test Results:                               | Cytokeratins (5 and 6) ~ CK5,6 ! by IHC,Positive, weak; Neuron specific enolase ~ NSE ! by<br>IHC,Negative; Synaptophysin ~ SYN ! by IHC,Negative; Chromogranin A ~ Parathyroid<br>secretory protein 1 ! by IHC,Negative |
| Storage:   | Store frozen tissue sections at -80°C.   |
| Stability:   | All frozen tissue sections are stable for 1 year from date of purchase if stored at -80°C without repeated freeze/thaws.   |

# Product images:



4x Image

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20x Image

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