

# Product datasheet for CR562816

## **Tissue Total RNA, Lung**

### **Product data:**

| Product Type:   | Total RNA              |
|---|------------------------|
| Disease State:  | Cancer                 |
| Diagnosis Category:                                     | Lung Cancer            |
| Tissue:   | Lung                   |
| Frozen Sample ID:                                       | FR0000636A             |
| Case ID:  | CU000001632            |
| Prep:   | 5                      |
| Vial ID:  | RN000030AF             |
| Tissue of Origin:                                       | Lung                   |
| Site of Finding:  | Lung                   |
| Appearance:   | Tumor                  |
| Sample Diagnosis (from<br>Pathology Verification):      | Adenocarcinoma of lung |
| Normal:   | 1%                     |
| Lesional:   | 0%                     |
| Tumor:  | 75%                    |
| Tumor Hypo/Acellular<br>Stroma:                         | 3%                     |
| Tumor Hypercellular<br>Stroma:                          | 20%                    |
| Necrosis:   | 1%                     |
| Bioanalyzer Ratio<br>(28S/18S):                         | 1.59                   |
| CASE Diagnosis (from<br>medical center path<br>report): | Adenocarcinoma of lung |
| Age:  | 76                     |

#### OriGene Technologies, Inc.

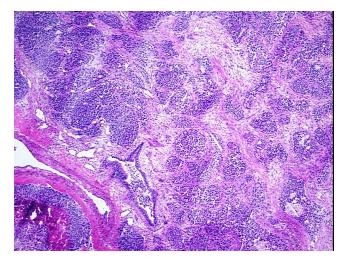
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| <b>GRIGENE</b> Tissue Total RNA, Lung – CR562816 |  |
|--|--|
| Gender:  | Male   |
| Tumor Grade:                                     | AJCC G3: Poorly differentiated   |
| Minimum Stage<br>Grouping:                       | ΙΑ   |
| T (Extent of Primary<br>Tumor):                  | T1   |
| N (Lymph node<br>metastasis):                    | NO   |
| M (Distant metastasis):                          | MX   |
| Diagnostic Test Results:                         | Cytokeratin (Pan) ~ Keratin, Pan ! by IHC,Positive; Synaptophysin ~ SYN ! by IHC,Negative;<br>Chromogranin A ~ Parathyroid secretory protein 1 ! by IHC,Negative |
| Storage:   | Store tissue total RNA at -80°C.   |
| Stability:                                       | These products are stable for one year from date of shipping when stored at -80°C without repeated freeze/thaws.   |

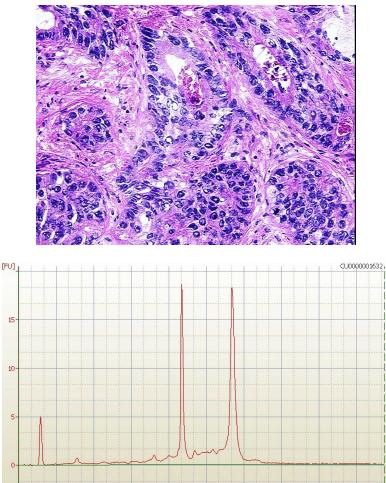
## Product images:



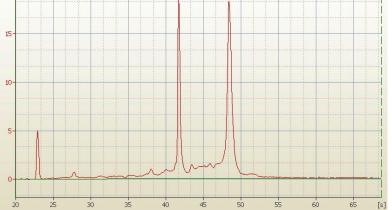
4x Image

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#### Tissue Total RNA, Lung - CR562816



20x Image



RNA Electropherogram Image



RNA RT-PCR Image

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