

Product datasheet for CR561300

Tissue Total RNA, Lung

Product data:

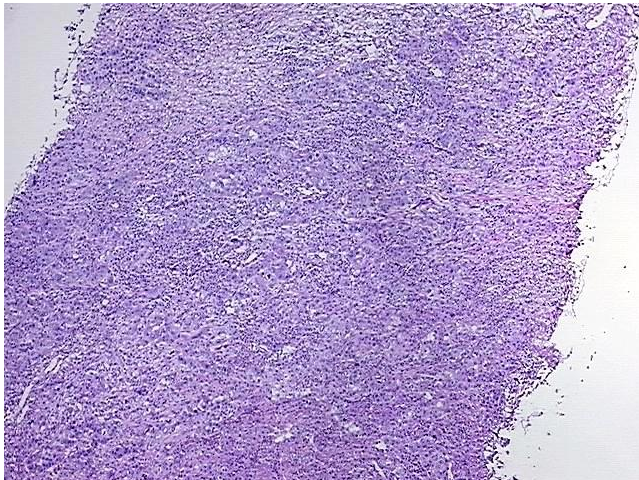
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|---|--|
| Product Type: | Total RNA |
| Disease State: | Cancer |
| Diagnosis Category: | Lung Cancer |
| Tissue: | Lung |
| Frozen Sample ID: | FR0002035A |
| Case ID: | CI0000007848 |
| Prep: | 2 |
| Vial ID: | RN00001015 |
| Tissue of Origin: | Lung |
| Site of Finding: | Lung |
| Appearance: | Tumor |
| Sample Diagnosis (from Pathology Verification): | Adenocarcinoma of lung |
| Normal: | 0% |
| Lesional: | 0% |
| Tumor: | 95% |
| Tumor Hypo/Acellular Stroma: | 5% |
| Tumor Hypercellular Stroma: | 0% |
| Necrosis: | 0% |
| Pathology Verification notes from H&E review: | infiltrating tumor in a stroma with mixed inflammation |
| Bioanalyzer Ratio (28S/18S): | 1.22 |



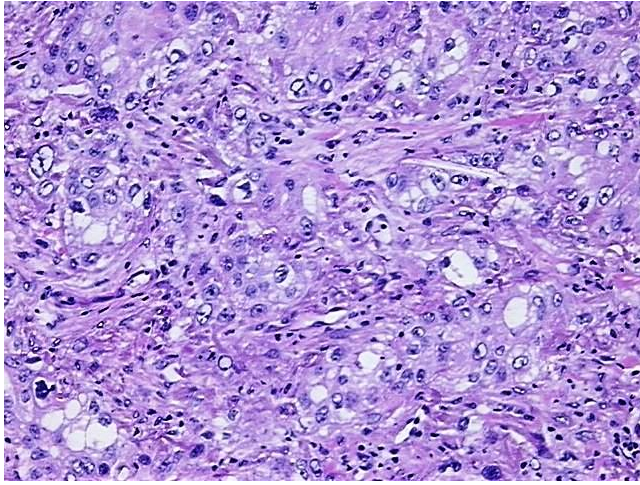
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| | |
|--|--|
| CASE Diagnosis (from medical center path report): | Adenocarcinoma of lung |
| Age: | 64 |
| Gender: | Female |
| Race: | White or Caucasian |
| Tumor Grade: | AJCC G3: Poorly differentiated |
| Minimum Stage Grouping: | IA |
| T (Extent of Primary Tumor): | T1 |
| N (Lymph node metastasis): | N0 |
| M (Distant metastasis): | MX |
| Diagnostic Test Results: | ERBB1 ~ EGFR ~ Epidermal growth factor receptor ! by IHC,Positive; HER2 ~ ERBB2 ~ Neu ! 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:



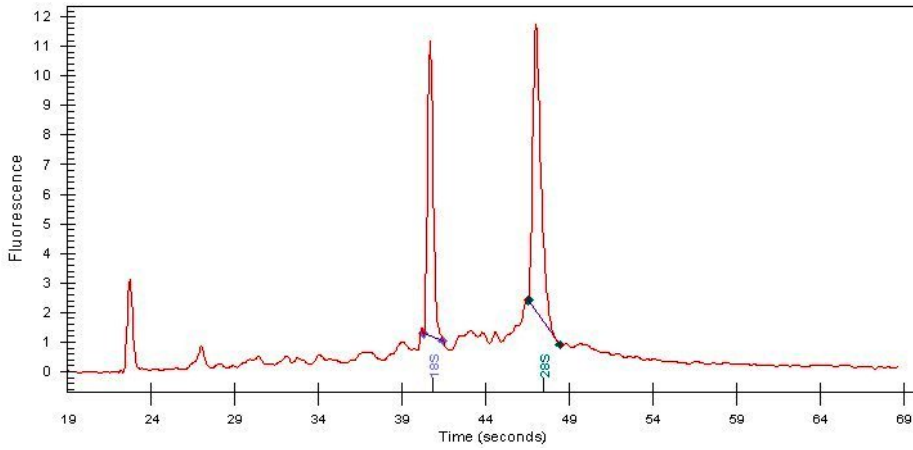
4x Image



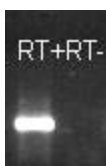
20x Image



RNA Gel Image



RNA Electropherogram Image



RNA RT-PCR Image