

Product datasheet for CR561077

Tissue Total RNA, Lung

Product data:

Product Type: Total RNA

Disease State: Cancer

Diagnosis Category: Lung Cancer

Tissue: Lung

Frozen Sample ID: FR0002BEA4

Case ID: CI0000009149

Prep: 1

Vial ID: RN000020A0

Tissue of Origin: Lung
Site of Finding: Lung
Appearance: Tumor

Sample Diagnosis (from Ader

Pathology Verification):

Adenocarcinoma of lung, papillary

Normal: 0% Lesional: 0% Tumor: 85%

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular 0%

Stroma:

Necrosis: 0%

Pathology Verification notes from H&E review:

Tumor Stroma (Cellular): Desmoplastic reaction, Inflammatory cells; Inflammation: Mild Mixed

inflammatory infiltrate

Bioanalyzer Ratio

(28S/18S):

1.2

15%



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CASE Diagnosis (from medical center path report):

Adenocarcinoma of lung, papillary

Age: 73

Gender: Female

Tumor Grade: AJCC G1: Well differentiated

Minimum Stage IA

Grouping:

T (Extent of Primary

Tumor):

T1

N (Lymph node

metastasis):

N0

M (Distant metastasis): MX

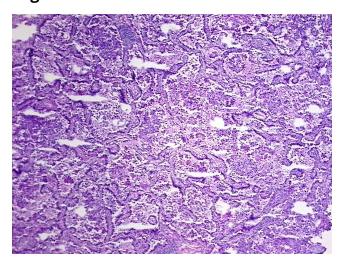
Diagnostic Test Results: Thyroglobulin ~ TGB ~ THYRO, Negative

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

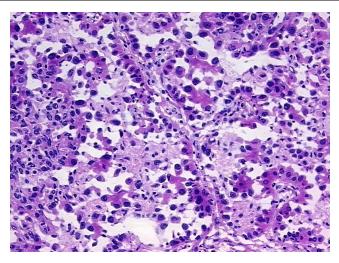
repeated freeze/thaws.

Product images:



4x Image

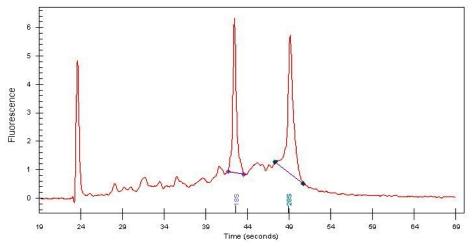




20x Image

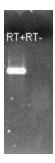


RNA Gel Image



RNA Electropherogram Image





RNA RT-PCR Image