

Product datasheet for CR560357

Tissue Total RNA, Lung: left upper lobe

Product data:

Product Type: Total RNA

Disease State: Cancer

Diagnosis Category: Lung Cancer

Tissue: Lung

Frozen Sample ID: FR00038A41

Case ID: CI0000015589

Prep: 3

Vial ID: RN000023DD

Tissue of Origin: Lung: left upper lobe
Site of Finding: Lung: left upper lobe

Appearance: Tumor

Sample Diagnosis (from

Pathology Verification):

Adenocarcinoma of lung

Normal: 20%

Lesional: 0%

Tumor: 65%

Tumor Hypo/Acellular

Tumor Hypercellular

Stroma:

0%

15%

Stroma:

Necrosis: 0%

Pathology Verification

notes from H&E review: reaction; Inflammation: Mild Mixed inflammatory infiltrate

Tumor: with acinar and bronchioalveolar patterns; Tumor Stroma (Cellular): Desmoplastic

Bioanalyzer Ratio

(28S/18S):

1.5



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CASE Diagnosis (from medical center path report):

Adenocarcinoma of lung

Age: 71

Gender: Female

Race: White or Caucasian

Tumor Grade: AJCC G1: Well differentiated

Minimum Stage

Grouping:

ΙB

T (Extent of Primary

Tumor):

T2

N (Lymph node metastasis):

N0

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MX

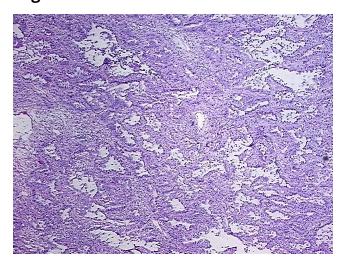
M (Distant metastasis):

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

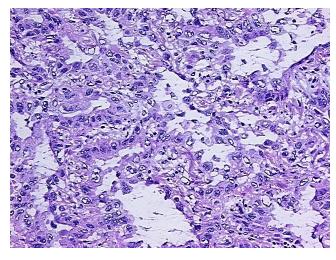
repeated freeze/thaws.

Product images:



4x Image

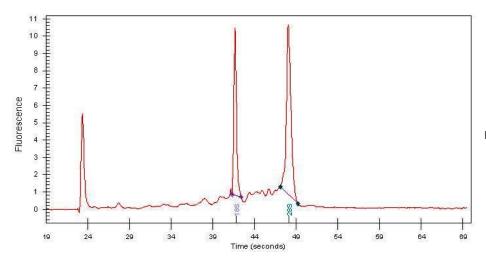




20x Image

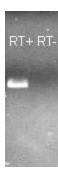


RNA Gel Image



RNA Electropherogram Image





RNA RT-PCR Image