

Product datasheet for CR560514

Tissue Total RNA, Lung

Product data:

Product Type: Total RNA

Disease State: Cancer

Diagnosis Category: Lung Cancer

Tissue: Lung

Frozen Sample ID: FR5B339AEA

Case ID: CI0000013574

Prep: 1

Vial ID: RN00001A49

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

Sample Diagnosis (from

Pathology Verification):

Adenocarcinoma of lung

Normal: 5% Lesional: 0% Tumor: 75%

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular 10%

Stroma:

Necrosis: 0%

Pathology Verification notes from H&E review:

Tumor Stroma (Hypo/Acellular): Mucin; Inflammation: Moderate Lymphoid infiltrate

Bioanalyzer Ratio

(28S/18S):

1.54

10%



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CASE Diagnosis (from medical center path report):

Adenocarcinoma of lung

Age: 55

Gender: Female

Race: Black or African American

Tumor Grade: AJCC G1: Well differentiated

Minimum Stage

Grouping:

IIB

T (Extent of Primary

Tumor):

T2

N (Lymph node metastasis):

N1

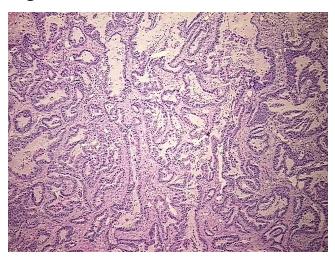
M (Distant metastasis): MX

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

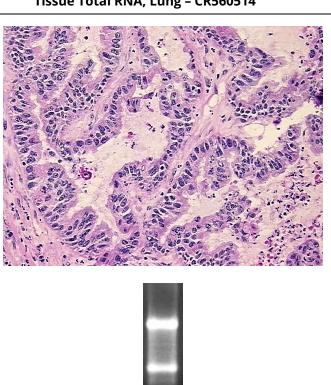
repeated freeze/thaws.

Product images:



4x Image

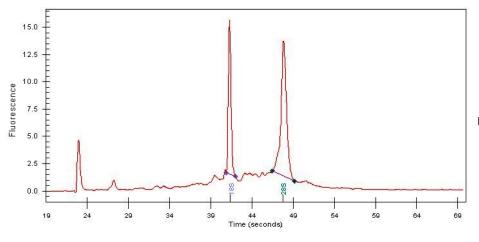




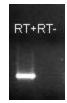
20x Image



RNA Gel Image



RNA Electropherogram Image



RNA RT-PCR Image