

Product datasheet for CR560349

Tissue Total RNA, Lung

Product data:

Product Type: Total RNA

Disease State: Cancer

Diagnosis Category: Lung Cancer

Tissue: Lung

 Frozen Sample ID:
 FR0000186A

 Case ID:
 CI0000000011

Prep: 3

Vial ID: RN00000F3D

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

Sample Diagnosis (from Carcinoma of lung, squamous cell

Pathology Verification):

Normal: 15% Lesional: 0% Tumor: 40%

Tumor Hypo/Acellular 43%

Stroma:

Tumor Hypercellular 0%

Stroma:

Necrosis: 2%

Pathology Verification notes from H&E review:

Verification Contains dense lymphoplasmacytic infiltrate

Bioanalyzer Ratio

(28S/18S):

1.35

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CASE Diagnosis (from medical center path report):

Carcinoma of lung, squamous cell

Age: 58

Race: White or Caucasian

Tumor Grade: AJCC G3: Poorly differentiated

Male

Minimum Stage

Grouping:

Gender:

IIA

T (Extent of Primary

Tumor):

T1

N (Lymph node

N1

metastasis):

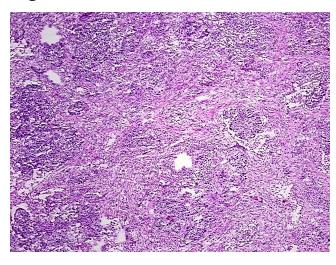
M (Distant metastasis): MX

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

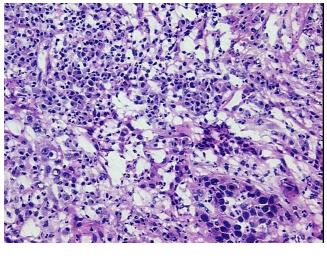
repeated freeze/thaws.

Product images:



4x Image

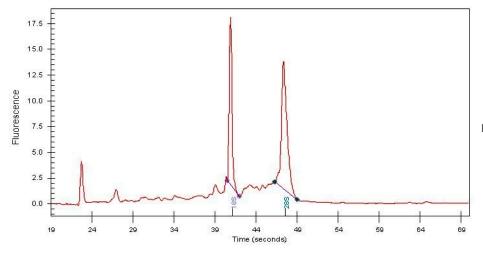




20x Image

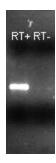


RNA Gel Image



RNA Electropherogram Image





RNA RT-PCR Image