

Product datasheet for CR560406

Tissue Total RNA, Lung

Product data:

Product Type: Total RNA

Disease State: Cancer

Diagnosis Category: Lung Cancer

Tissue: Lung

Frozen Sample ID: FR6A38A423

Case ID: CI0000011628

Prep: 1

Vial ID: RN00001EA5

Tissue of Origin: Lung
Site of Finding: Lung

Appearance: Tumor

Sample Diagnosis (from Carcinoma of lung, squamous cell

Pathology Verification):

Normal: 0%

Lesional: 0%

Tumor: 80%

Tumor Hypo/Acellular 0%

Stroma:

Tumor Hypercellular 10%

Stroma:

Necrosis: 10%

Pathology Verification

notes from H&E review:

Bioanalyzer Ratio

(28S/18S):

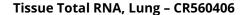
1.55

OriGene Technologies, Inc.

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Tumor Stroma (Hypo/Acellular): Fibrosis





CASE Diagnosis (from medical center path report):

Carcinoma of lung, squamous cell

Age: 77

Gender: Male

Race: White or Caucasian

Tumor Grade: AJCC G1: Well differentiated

Minimum Stage

Grouping:

T (Extent of Primary

Tumor):

T2

N (Lymph node

metastasis):

N1

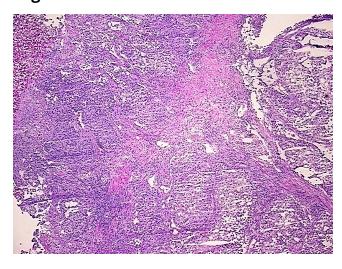
M (Distant metastasis): MX

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

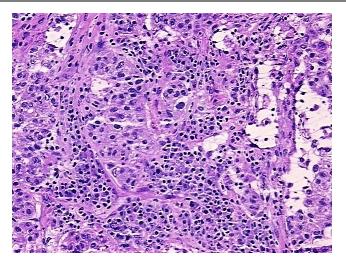
repeated freeze/thaws.

Product images:



4x Image

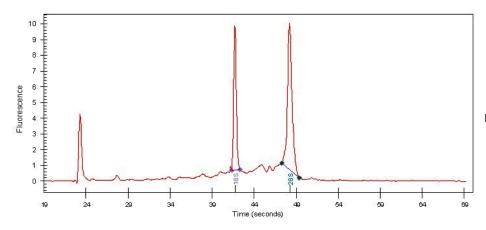




20x Image

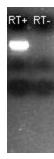


RNA Gel Image



RNA Electropherogram Image





RNA RT-PCR Image