

Product datasheet for CR562050

Tissue Total RNA, Lung

Product data:

Product Type: Total RNA

Disease State: Cancer

Diagnosis Category: Lung Cancer

Tissue: Lung

Frozen Sample ID: FR5B33B805

Case ID: CU0000006851

Prep: 1

RN00001EAC Vial ID:

Tissue of Origin: Lung Site of Finding: Lung

Appearance: Tumor

Sample Diagnosis (from

Adenocarcinoma of lung Pathology Verification):

Normal: 0%

Lesional: 0%

90% Tumor:

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular 5%

Stroma:

0% **Necrosis:**

Pathology Verification notes from H&E review: Tumor Stroma (Cellular): Desmoplastic reaction; Tumor Stroma (Hypo/Acellular): Fibrosis

Bioanalyzer Ratio

(28S/18S):

1.44

5%



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CASE Diagnosis (from medical center path report):

Adenocarcinoma of lung

Age: 64

Gender: Female

Tumor Grade: AJCC G2: Moderately differentiated

Minimum Stage

Grouping:

T (Extent of Primary

Tumor):

T2

ΙB

N (Lymph node

N0

metastasis):

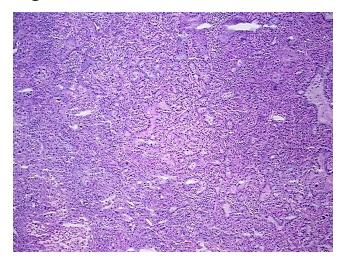
M (Distant metastasis): MX

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

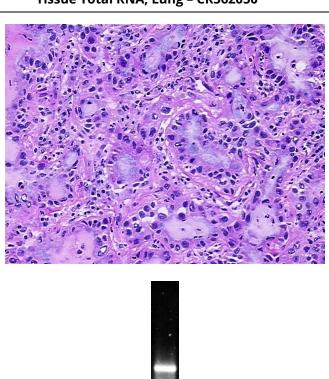
repeated freeze/thaws.

Product images:



4x Image

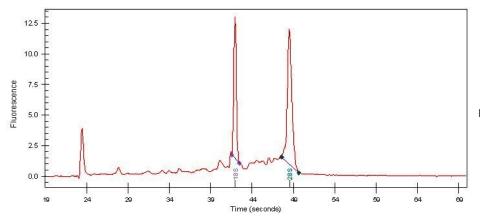




20x Image



RNA Gel Image



RNA Electropherogram Image





RNA RT-PCR Image