

## **Product datasheet for CR563046**

## **Tissue Total RNA, Lung**

## **Product data:**

**Product Type:** Total RNA

**Disease State:** Cancer

**Diagnosis Category: Lung Cancer** 

Tissue: Lung

Frozen Sample ID: FR00003200

CU0000000973 Case ID:

Prep: 1

RN00000CBA Vial ID:

Tissue of Origin: Lung Site of Finding: Lung

Appearance: Tumor

Sample Diagnosis (from Carcinoma of lung, non-small cell

Pathology Verification):

Normal: 12%

Lesional: 0%

55% Tumor:

Tumor Hypo/Acellular 10%

Stroma:

Tumor Hypercellular 23%

Stroma:

0% **Necrosis:** 

**Bioanalyzer Ratio** 1.34

(28S/18S):

**CASE Diagnosis (from** Carcinoma of lung, non-small cell

medical center path

report):

71 Age:



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Gender: Male

**Tumor Grade:** AJCC G3: Poorly differentiated

Minimum Stage

Grouping:

IΑ

T (Extent of Primary

Tumor):

T1

N (Lymph node

metastasis):

NX

M (Distant metastasis): MX

Diagnostic Test Results:

Cytokeratin CAM5.2 ~ CAM5.2! by IHC, Negative; Cytokeratin AE1/AE3 ~ AE1/AE3! by

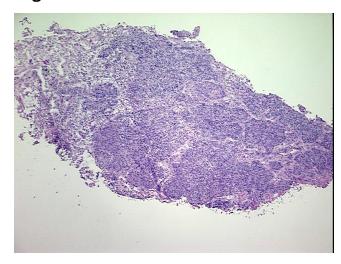
IHC,Negative

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

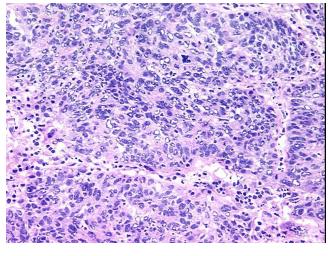
repeated freeze/thaws.

## **Product images:**



4x Image

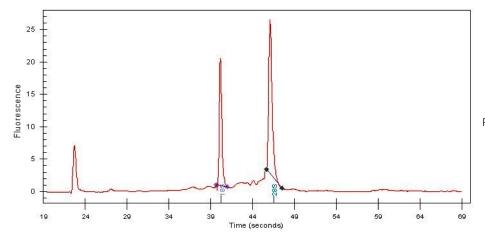




20x Image



RNA Gel Image



RNA Electropherogram Image





RNA RT-PCR Image