

## **Product datasheet for CR560848**

## **Tissue Total RNA, Lung**

## **Product data:**

Product Type: Total RNA

**Disease State:** Cancer

**Diagnosis Category:** Lung Cancer

Tissue: Lung

Frozen Sample ID: FR0001CC9C

Case ID: CI0000005593

Prep: 5

Vial ID: RN00001EF7

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

Sample Diagnosis (from Carcinoma of lung, small cell

Pathology Verification):

Normal: 0%

Lesional: 0%

**Tumor:** 75%

Tumor Hypo/Acellular 20%

Stroma:

Tumor Hypercellular 0%

Stroma:

Necrosis: 5%

Bioanalyzer Ratio 1.22

(28S/18S):

**CASE Diagnosis (from** 

medical center path

report):

**Age:** 76

OriGene Technologies, Inc.

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Carcinoma of lung, small cell



Gender: Male

Race: White or Caucasian

**Tumor Grade:** Not Reported

Minimum Stage

Grouping:

IIIB

T (Extent of Primary

Tumor):

T4

N (Lymph node

metastasis):

N2

M (Distant metastasis): MX

**Diagnostic Test Results:** Cytokeratin (Pan) ~ Keratin, Pan! by IHC, Positive; Synaptophysin ~ SYN! by IHC, Positive;

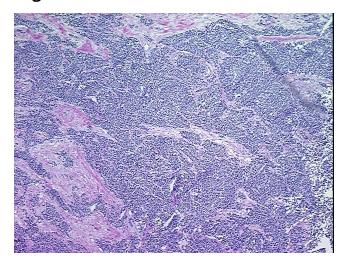
Chromogranin A ~ Parathyroid secretory protein 1! by IHC,Positive

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

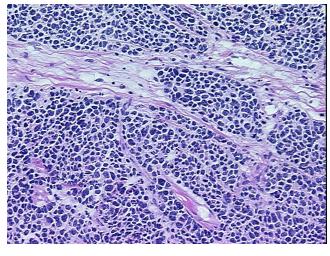
repeated freeze/thaws.

## **Product images:**



4x Image

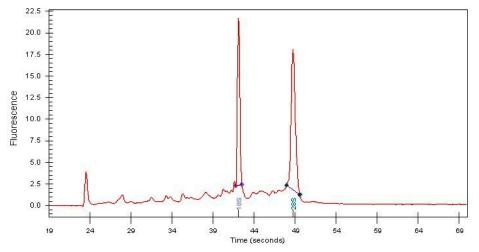




20x Image



RNA Gel Image



RNA Electropherogram Image





RNA RT-PCR Image