

Product datasheet for CR561106

Tissue Total RNA, Lung

Product data:

Product Type: Total RNA

Disease State: Cancer

Diagnosis Category: Lung Cancer

Tissue: Lung

Frozen Sample ID: FR00026A12 **Case ID:** CI0000008641

Prep: 3

Vial ID: RN00001EFC

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

Sample Diagnosis (from Carcinoma of lung, neuroendocrine

5%

0%

Pathology Verification):

Normal: 0% Lesional: 0%

Tumor: 75%

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular

Stroma:

Necrosis: 20%

Pathology Verification

notes from H&E review:

Bioanalyzer Ratio

(28S/18S):

1.66

Tumor: large cell type

OriGene Technologies, Inc.

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CASE Diagnosis (from medical center path report):

Carcinoma of lung, large cell, neuroendocrine

Age: 49

Gender: Female

Race: White or Caucasian

Tumor Grade: Not Reported

Minimum Stage

Grouping:

ΙB

T (Extent of Primary

Tumor):

T2

N (Lymph node metastasis):

N0

metastasis):

MX

M (Distant metastasis):
Diagnostic Test Results:

Synaptophysin ~ SYN! by IHC, Positive; Cytokeratin (Pan) ~ Keratin, Pan! by IHC, Positive;

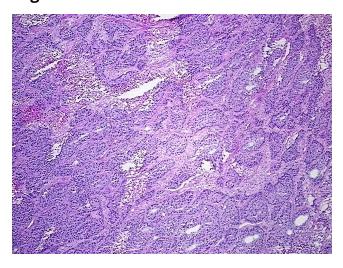
Chromogranin A ~ Parathyroid secretory protein 1! by IHC,Positive

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

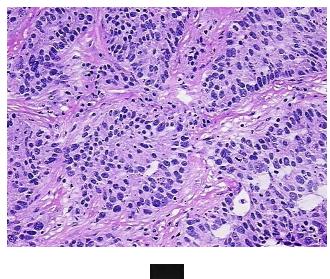
repeated freeze/thaws.

Product images:



4x Image

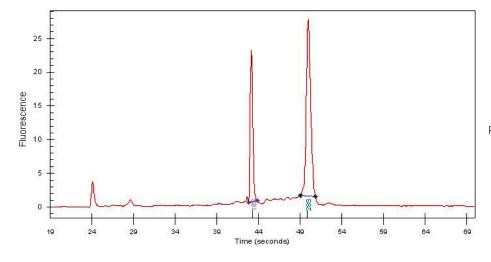




20x Image



RNA Gel Image



RNA Electropherogram Image





RNA RT-PCR Image