

Product datasheet for CR560218

Tissue Total RNA, Lung

Product data:

Product Type: Total RNA

Disease State: Cancer

Diagnosis Category: Lung Cancer

Tissue: Lung

Frozen Sample ID: FR0002FFCB

Case ID: Cl0000015032

Prep: 1

Vial ID: RN000020A1

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

Sample Diagnosis (from Adenocarcinoma of lung, acinar, papillary

Pathology Verification):

Normal: 10% Lesional: 0%

Tumor: 80%

Tumor Hypo/Acellular Stroma:

Tumor Hypercellular 10%

Stroma:

Necrosis: 0%

Pathology Verification

notes from H&E review:

Bioanalyzer Ratio

(28S/18S):

1.48

0%

OriGene Technologies, Inc.

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Inflammation: Mild Lymphoplasmacytic infiltrate



CASE Diagnosis (from medical center path report):

Adenocarcinoma of lung, acinar, papillary

77 Age:

Gender: **Female**

White or Caucasian Race:

Tumor Grade: AJCC G2: Moderately differentiated

Minimum Stage

Grouping:

IIB

T (Extent of Primary

Tumor):

T2

N (Lymph node metastasis):

N1

M (Distant metastasis): MX

ERBB1 ~ EGFR ~ Epidermal growth factor receptor! by IHC,Positive, moderate; HER2 ~ ERBB2 **Diagnostic Test Results:**

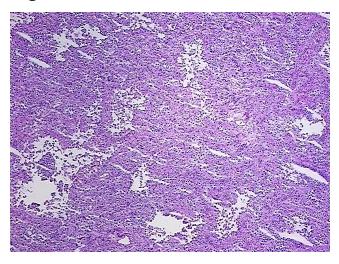
~ Neu! by IHC, Negative

Store tissue total RNA at -80°C. Storage:

These products are stable for one year from date of shipping when stored at -80°C without Stability:

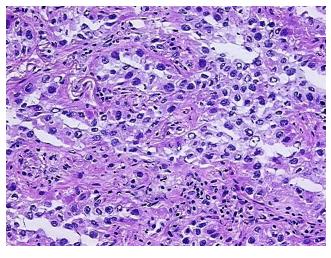
repeated freeze/thaws.

Product images:



4x Image

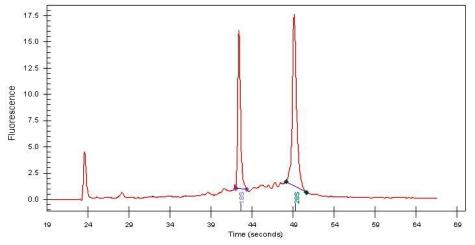




20x Image

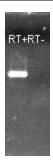


RNA Gel Image



RNA Electropherogram Image





RNA RT-PCR Image