

Product datasheet for CR559763

Tissue Total RNA, Lung

Product data:

Product Type: Total RNA

Disease State: Cancer

Diagnosis Category: Lung Cancer

Tissue: Lung

Frozen Sample ID: FR00030908

Case ID: CU0000012196

Prep: 3

Vial ID: RN0000375D

Tissue of Origin: Lung
Site of Finding: Lung

Appearance: Tumor

Sample Diagnosis (from Pathology Verification):

Adenocarcinoma of lung

Normal: 0% Lesional: 0% Tumor: 50%

Tumor Hypo/Acellular

Stroma:

35%

Tumor Hypercellular

Stroma:

15%

Necrosis: 0%

Pathology Verification notes from H&E review:

Tumor Stroma (Cellular): Desmoplastic reaction; Tumor Stroma (Hypo/Acellular): Fibrosis

Bioanalyzer Ratio

(28S/18S):

1.53



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



CASE Diagnosis (from medical center path report):

Adenocarcinoma of lung

Age: 70

Gender: Male

Tumor Grade: AJCC G2: Moderately differentiated

Minimum Stage IB

Grouping:

T (Extent of Primary

Tumor):

T2

N (Lymph node

N0

metastasis):

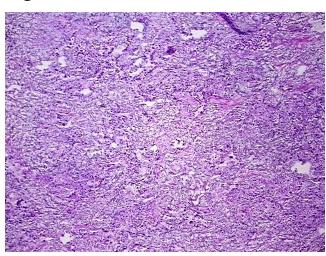
M (Distant metastasis): MX

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

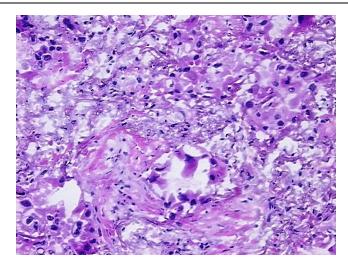
repeated freeze/thaws.

Product images:

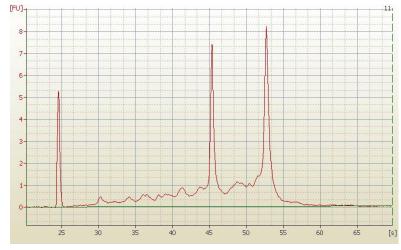


4x Image





20x Image



RNA Electropherogram Image



RNA RT-PCR Image