

Product datasheet for **CR560583**

Tissue Total RNA, Lung

Product data:

Product Type:	Total RNA
Disease State:	Cancer
Diagnosis Category:	Lung Cancer
Tissue:	Lung
Frozen Sample ID:	FR0002F94C
Case ID:	CI0000013181
Prep:	3
Vial ID:	RN00003756
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:	50%
Tumor Hypercellular Stroma:	0%
Necrosis:	0%
Pathology Verification notes from H&E review:	Tumor Stroma (Cellular): Inflammatory cells
Bioanalyzer Ratio (28S/18S):	1.83



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CASE Diagnosis (from medical center path report): Adenocarcinoma of lung

Age: 66

Gender: Male

Race: White or Caucasian

Tumor Grade: AJCC G3: Poorly differentiated

Minimum Stage Grouping: IB

T (Extent of Primary Tumor): T2

N (Lymph node metastasis): N0

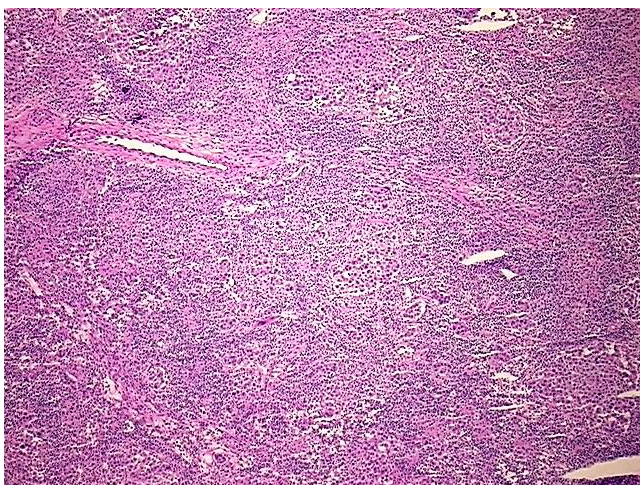
M (Distant metastasis): MX

Diagnostic Test Results: Cytokeratin (Pan) ~ Keratin, Pan ! by IHC,Positive; S100 protein,Negative; Cytokeratin 7 ~ CK7 ! by IHC,Positive; Cytokeratin 20 ~ CK20 ! by IHC,Negative; CD68 ~ KP1 ! by IHC,Negative; Thyroid transcription factor 1 ~ TTF1 ! by IHC,Negative

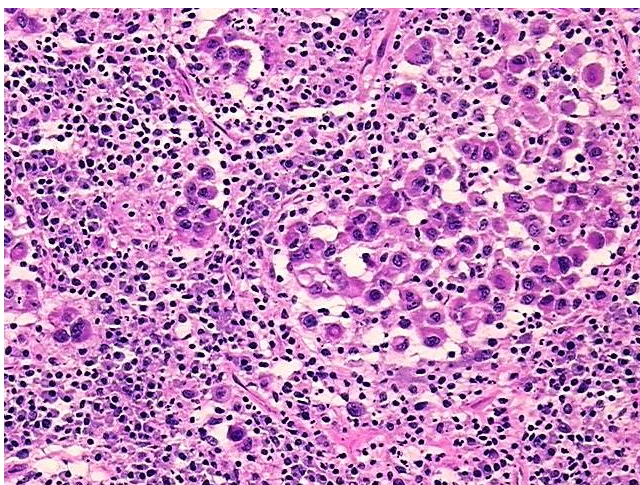
Storage: Store tissue total RNA at -80°C.

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

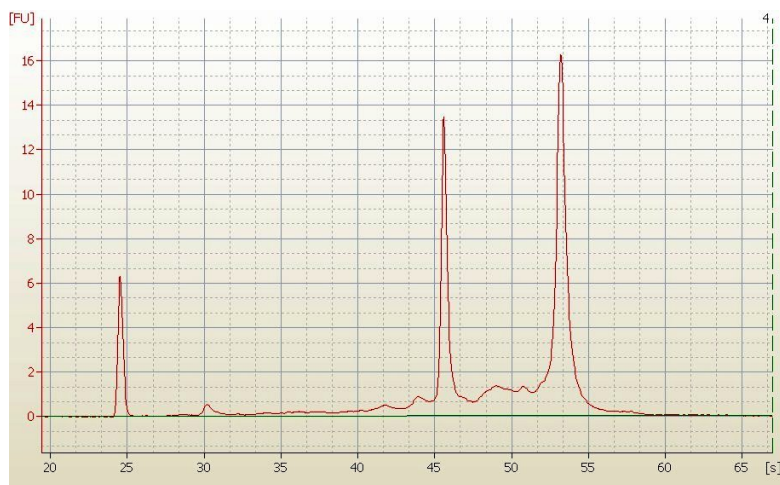
Product images:



4x Image



20x Image



RNA Electropherogram Image



RNA RT-PCR Image