

## Product datasheet for CR562557

## **Tissue Total RNA, Lung: right upper lobe**

**Total RNA** 

Lung Cancer

FR0004A3EA CI0000022338

Cancer

Lung

1

## **Product data:**

Product Type:

**Disease State:** 

Tissue:

Case ID: Prep:

**Diagnosis Category:** 

Frozen Sample ID:

OriGene Technologies, Inc.

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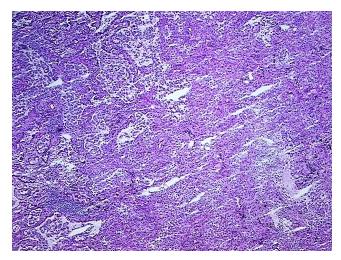
Vial ID:	RN000038C0
Tissue of Origin:	Lung: right upper lobe
Site of Finding:	Lung: right upper lobe
Appearance:	Tumor
Sample Diagnosis (from Pathology Verification):	Adenocarcinoma of lung
Normal:	0%
Lesional:	0%
Tumor:	75%
Tumor Hypo/Acellular Stroma:	0%
Tumor Hypercellular Stroma:	25%
Necrosis:	0%
Pathology Verification notes from H&E review:	Tumor Stroma (Hypo/Acellular): Fibrosis, Elastosis; Inflammation: Moderate Lymphoplasmacytic infiltrate
Bioanalyzer Ratio (28S/18S):	1.31



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	Total RNA, Lung: right upper lobe – CR562557
CASE Diagnosis (from medical center path report):	Adenocarcinoma of lung
Age:	84
Gender:	Female
Race:	White or Caucasian
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
Diagnostic Test Results:	Verhoeff-Van Gieson ~ Elastin stain,Pleura not involved; ERBB1 ~ EGFR ~ Epidermal growth factor receptor ! 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.

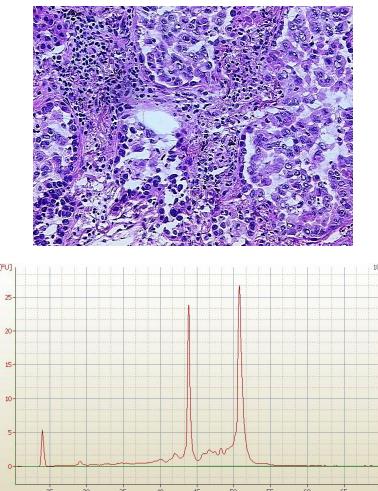
## **Product images:**



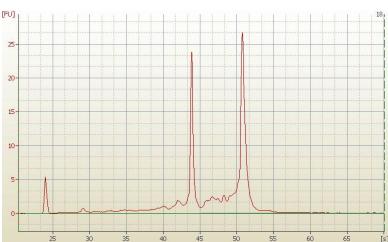
4x Image

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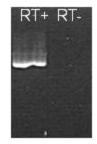




20x Image



RNA Electropherogram Image



RNA RT-PCR Image

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