

## Product datasheet for CR562751

### Tissue Total RNA, Lung

#### Product data:

Product Type:	Total RNA
Disease State:	Cancer
Diagnosis Category:	Lung Cancer
Tissue:	Lung
Frozen Sample ID:	FR00016C4B
Case ID:	CU0000005020
Prep:	1
Vial ID:	RN00000C7A
Tissue of Origin:	Lung
Site of Finding:	Lung
Appearance:	Tumor
Sample Diagnosis (from Pathology Verification):	Adenocarcinoma of lung, mucinous, solid
Normal:	2%
Lesional:	0%
Tumor:	85%
Tumor Hypo/Acellular Stroma:	12%
Tumor Hypercellular Stroma:	0%
Necrosis:	1%
Pathology Verification notes from H&E review:	tumor has features of focal mucin production (with mucicarmine positive) which is not present in this section
Bioanalyzer Ratio (28S/18S):	1.4



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**CASE Diagnosis (from medical center path report):** Adenocarcinoma of lung, mucinous, solid

**Age:** 51

**Gender:** Female

**Tumor Grade:** AJCC G3: Poorly differentiated

**Minimum Stage Grouping:** IIB

**T (Extent of Primary Tumor):** T3

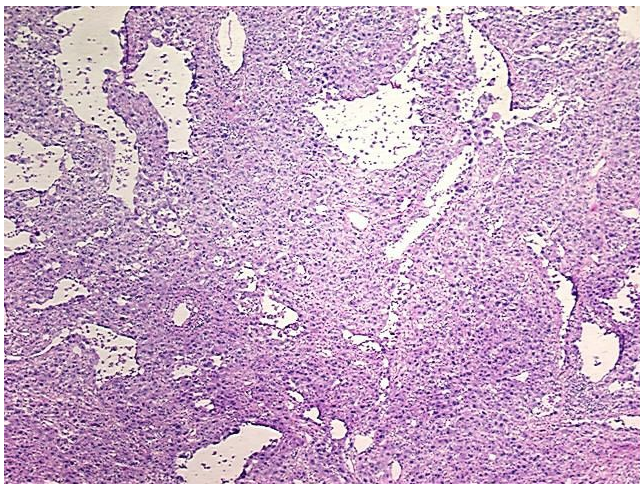
**N (Lymph node metastasis):** N0

**M (Distant metastasis):** MX

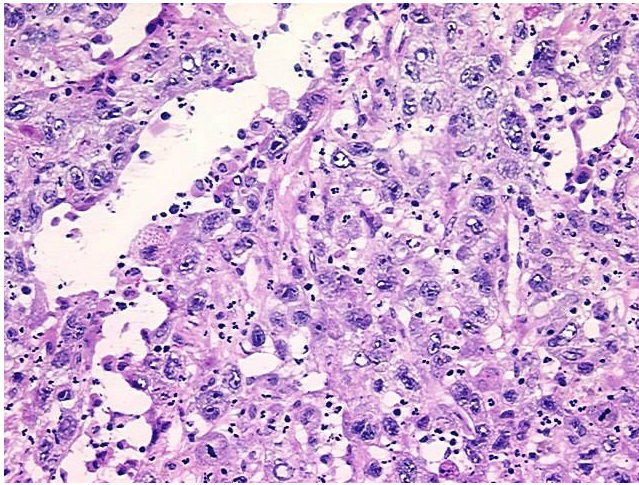
**Storage:** Store tissue total RNA at -80°C.

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

### Product images:



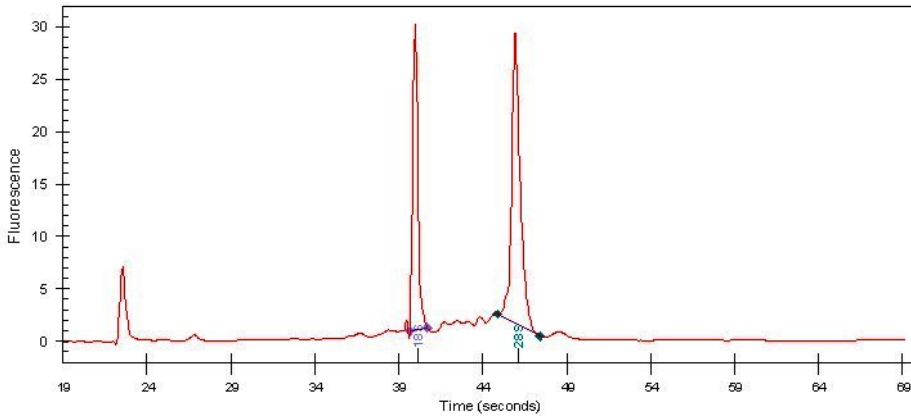
4x Image



20x Image



RNA Gel Image



RNA Electropherogram Image



RNA RT-PCR Image