

## Product datasheet for CR563064

### Tissue Total RNA, Lung

#### Product data:

Product Type:	Total RNA
Disease State:	Cancer
Diagnosis Category:	Lung Cancer
Tissue:	Lung
Frozen Sample ID:	FR00002FD4
Case ID:	CU00000000933
Prep:	1
Vial ID:	RN00000288
Tissue of Origin:	Lung
Site of Finding:	Lung
Appearance:	Tumor
Sample Diagnosis (from Pathology Verification):	Carcinoma of lung, squamous cell
Normal:	0%
Lesional:	0%
Tumor:	78%
Tumor Hypo/Acellular Stroma:	20%
Tumor Hypercellular Stroma:	1%
Necrosis:	1%
Pathology Verification notes from H&E review:	Lymphocytes and plasma cells in stroma
Bioanalyzer Ratio (28S/18S):	1.56



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**CASE Diagnosis (from medical center path report):** Carcinoma of lung, squamous cell

**Age:** 76

**Gender:** Male

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

**Minimum Stage** IIA

**Grouping:**

**T (Extent of Primary Tumor):** T1

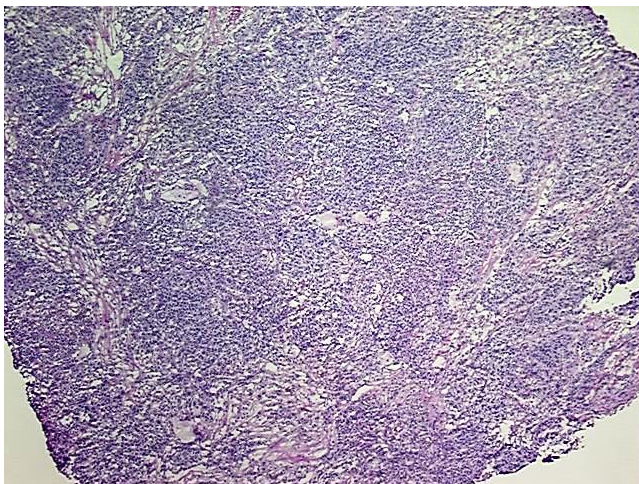
**N (Lymph node metastasis):** N1

**M (Distant metastasis):** MX

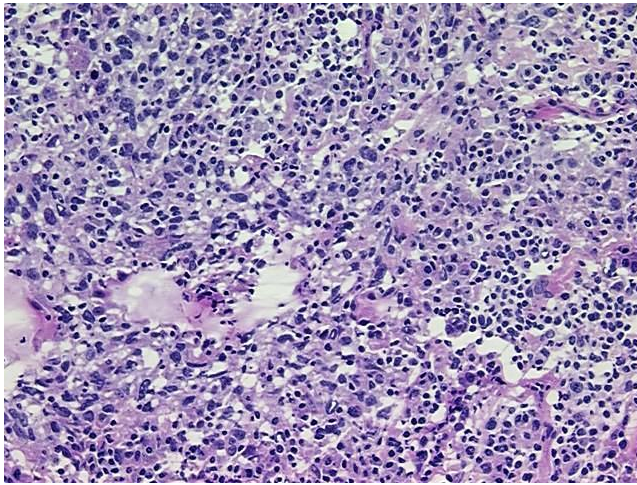
**Storage:** Store tissue total RNA at -80°C.

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

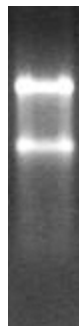
### Product images:



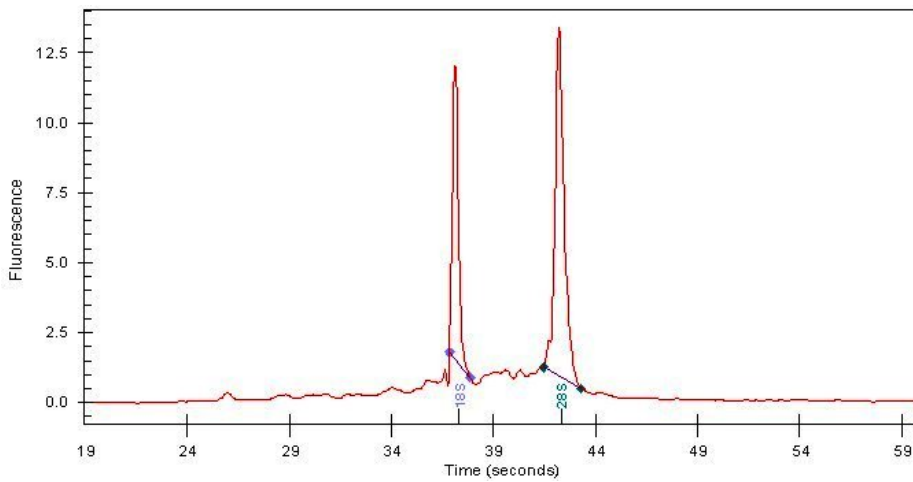
4x Image



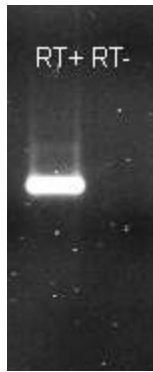
20x Image



RNA Gel Image



RNA Electropherogram Image



RNA RT-PCR Image