

## Product datasheet for **CD563471**

### Tissue Genomic DNA, Lung

#### Product data:

Product Type:	Genomic DNA
Disease State:	Normal
Diagnosis Category:	Normal
Tissue:	Lung
Frozen Sample ID:	FR0002778C
Case ID:	CI0000009749
Prep:	F
Vial ID:	DN00001FA8
Tissue of Origin:	Lung
Site of Finding:	Lung
Appearance:	Normal
Sample Diagnosis (from Pathology Verification):	Within normal limits
Normal:	100%
Lesional:	0%
Tumor:	0%
Tumor Hypo/Acellular Stroma:	0%
Tumor Hypercellular Stroma:	0%
Necrosis:	0%
Pathology Verification notes from H&E review:	Non Tumor Structures: 90% Alveoli, 5% Bronchioles, 5% Fibrovascular septa
Bioanalyzer Ratio (28S/18S):	1.89



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<b>CASE Diagnosis (from medical center path report):</b>	Carcinoma of lung, squamous cell
<b>Age:</b>	73
<b>Gender:</b>	Female
<b>Race:</b>	White or Caucasian
<b>Tumor Grade:</b>	Not applicable
<b>Minimum Stage Grouping:</b>	Not applicable
<b>T (Extent of Primary Tumor):</b>	Not applicable
<b>N (Lymph node metastasis):</b>	Not applicable
<b>M (Distant metastasis):</b>	Not applicable
<b>Diagnostic Test Results:</b>	CEA-D14 ~ Carcinoembryonic Antigen - D14,Positive; Cytokeratins (5 and 6) ~ CK5,6 ! by IHC,Positive; Cytokeratin 20 ~ CK20 ! by IHC,Negative; HMB45 melanoma antigen ~ GP100 ! by IHC,Negative; Cytokeratin 7 ~ CK7 ! by IHC,Positive
<b>Storage:</b>	Store the total DNA -80°C.
<b>Stability:</b>	These products are stable for one year from date of shipping when stored at -80°C without repeated freeze/thaws.