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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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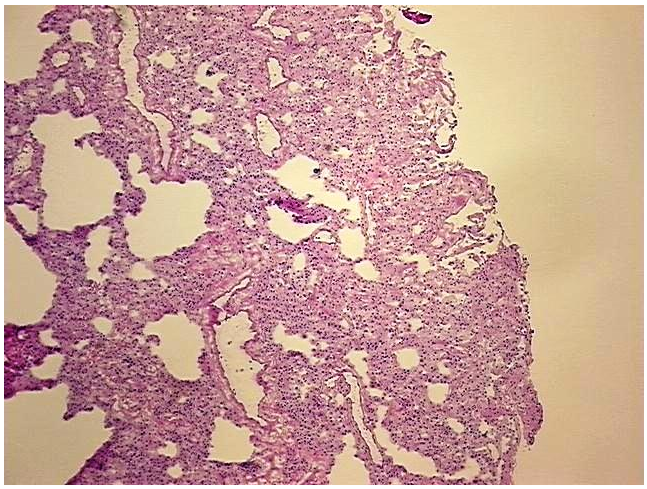
CASE Diagnosis (from medical center path report):	Carcinoma of lung, squamous cell
Age:	73
Gender:	Female
Race:	White or Caucasian
Tumor Grade:	Not applicable
Minimum Stage Grouping:	Not applicable
T (Extent of Primary Tumor):	Not applicable
N (Lymph node metastasis):	Not applicable
M (Distant metastasis):	Not applicable
Diagnostic Test Results:	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
Storage:	Store the total DNA -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:



DNA - 4x.

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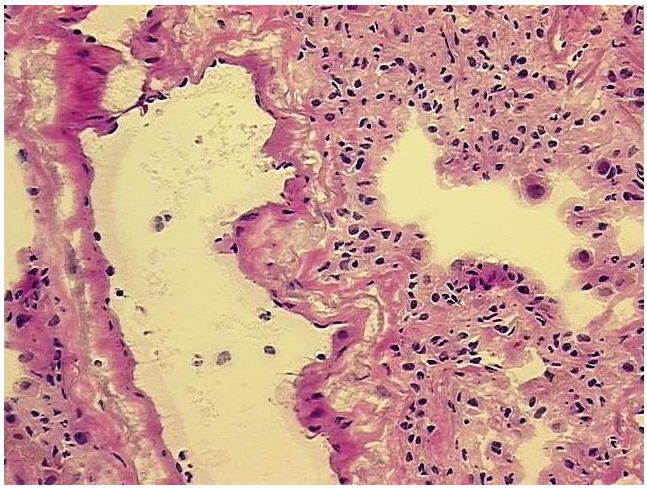
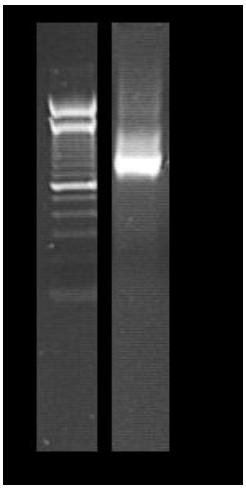


DNA - 20x.



DNA PCR Image

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