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Product datasheet for CD565155

Tissue Genomic DNA, Lung

Product data:

Product Type:	Genomic DNA
Disease State:	Other Disease
Diagnosis Category:	Chronic Obstructive Pulmonary Disease (COPD)
Tissue:	Lung
Frozen Sample ID:	FR5B3357C4
Case ID:	CU0000005139
Prep:	D
Vial ID:	DN000003FB
Tissue of Origin:	Lung
Site of Finding:	Lung
Appearance:	Lesional
Sample Diagnosis (from Pathology Verification):	Emphysema, centrilobular
Normal:	60%
Lesional:	40%
Tumor:	0%
Tumor Hypo/Acellular Stroma:	0%
Tumor Hypercellular Stroma:	0%
Necrosis:	0%

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Pathology Verification notes from H&E review:	Non Tumor Structures: 75% Alveoli, 5% Bronchioles, 20% Fibrovascular septa
Bioanalyzer Ratio (28S/18S):	1.92
CASE Diagnosis (from medical center path report):	Adenocarcinoma of lung
Age:	56
Gender:	Male
Tumor Grade:	AJCC G3: Poorly differentiated
Minimum Stage Grouping:	IV
T (Extent of Primary Tumor):	T1
N (Lymph node metastasis):	N0
M (Distant metastasis):	M1
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.

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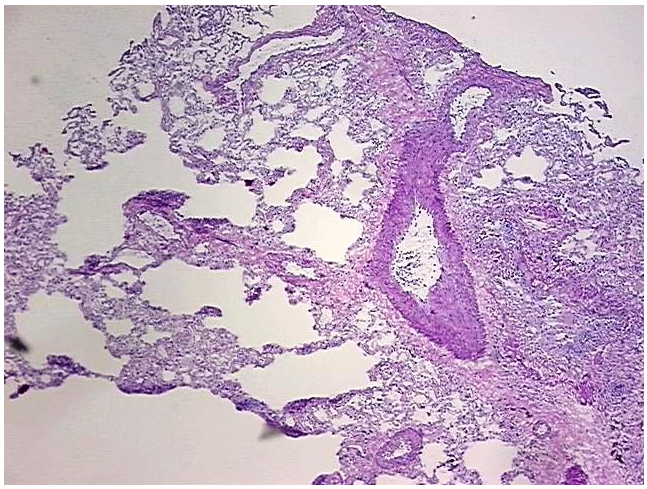
Product images:



DNA - 4x.

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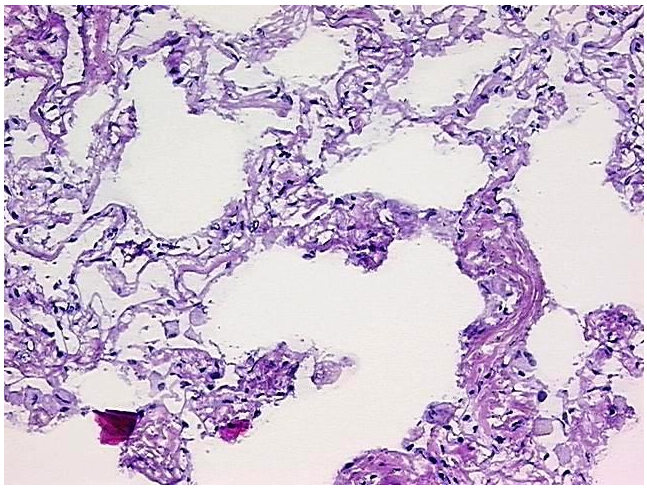

DNA - 20x.



DNA PCR Image



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