

## Product datasheet for **CD564579**

### Tissue Genomic DNA, Lung

#### Product data:

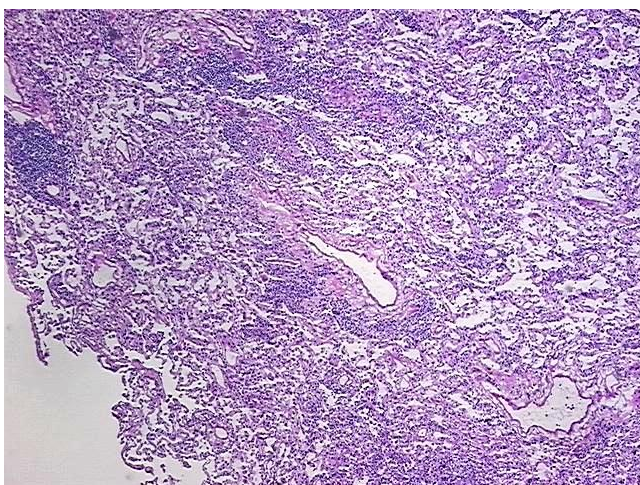
Product Type:	Genomic DNA
Disease State:	Other Disease
Diagnosis Category:	Pneumonia
Tissue:	Lung
Frozen Sample ID:	FR000346E9
Case ID:	CU0000013988
Prep:	B
Vial ID:	DN00000437
Tissue of Origin:	Lung
Site of Finding:	Lung
Appearance:	Lesional
Sample Diagnosis (from Pathology Verification):	Pneumonitis, granulomatous
Normal:	0%
Lesional:	100%
Tumor:	0%
Tumor Hypo/Acellular Stroma:	0%
Tumor Hypercellular Stroma:	0%
Necrosis:	0%
Pathology Verification notes from H&E review:	Non Tumor Structures: 85% Alveoli, 5% Bronchioles, 10% Fibrovascular septa
Bioanalyzer Ratio (28S/18S):	1.95



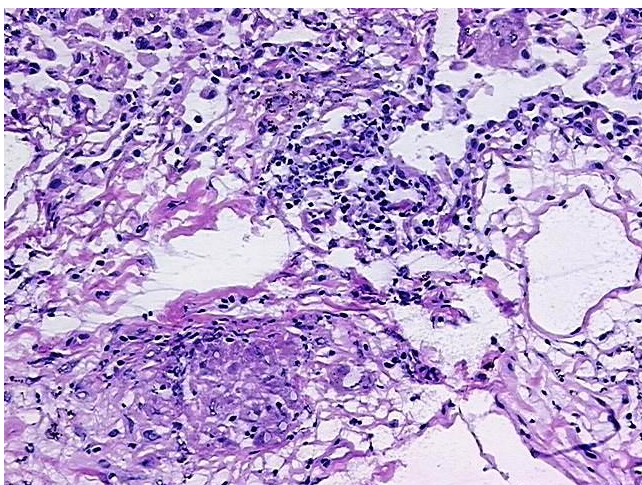
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<b>CASE Diagnosis (from medical center path report):</b>	Adenocarcinoma of lung
<b>Age:</b>	70
<b>Gender:</b>	Male
<b>Tumor Grade:</b>	AJCC G1: Well differentiated
<b>Minimum Stage Grouping:</b>	IA
<b>T (Extent of Primary Tumor):</b>	T1
<b>N (Lymph node metastasis):</b>	NX
<b>M (Distant metastasis):</b>	MX
<b>Diagnostic Test Results:</b>	Cytokeratin 20 ~ CK20 ! by IHC,Negative; Cytokeratin 7 ~ CK7 ! by IHC,Positive; Thyroid transcription factor 1 ~ TTF1 ! 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.

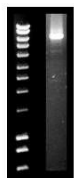
### Product images:



DNA - 4x.



DNA - 20x.



DNA PCR Image