

Product datasheet for **CD564785**

Tissue Genomic DNA, Lung

Product data:

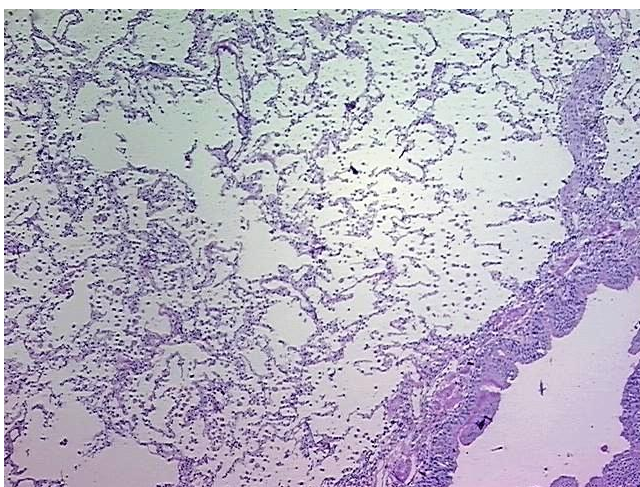
Product Type:	Genomic DNA
Disease State:	Normal
Diagnosis Category:	Normal
Tissue:	Lung
Frozen Sample ID:	FR0003500D
Case ID:	CU0000011734
Prep:	B
Vial ID:	DN00000461
Tissue of Origin:	Lung
Site of Finding:	Lung
Appearance:	Normal
Sample Diagnosis (from Pathology Verification):	Within normal limits
Normal:	0%
Lesional:	100%
Tumor:	0%
Tumor Hypo/Acellular Stroma:	0%
Tumor Hypercellular Stroma:	0%
Necrosis:	0%
Pathology Verification notes from H&E review:	Inflammation: Mild Lymphoplasmacytic infiltrate. Non Tumor Structures: 70% Alveoli, 20% Bronchioles, 10% Fibrovascular septa
Bioanalyzer Ratio (28S/18S):	1.97



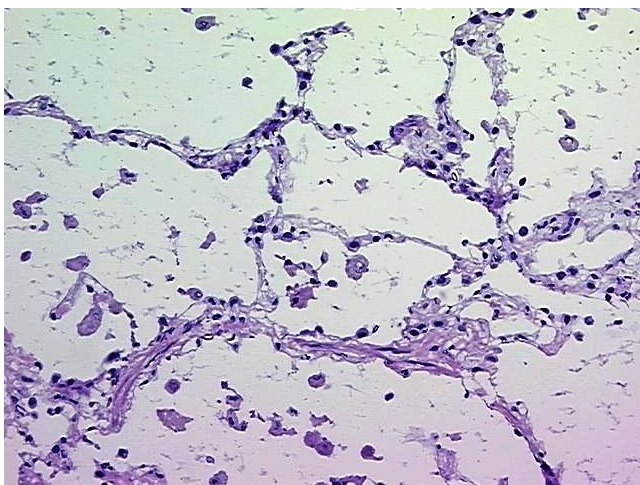
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CASE Diagnosis (from medical center path report):	Carcinoma of lung, squamous cell
Age:	37
Gender:	Male
Tumor Grade:	Not applicable
Minimum Stage Grouping:	Not applicable
T (Extent of Primary Tumor):	Not applicable
N (Lymph node metastasis):	Not applicable
M (Distant metastasis):	Not applicable
Diagnostic Test Results:	ERBB1 ~ EGFR ~ Epidermal growth factor receptor ! by IHC,Positive, strong; HER2 ~ ERBB2 ~ Neu ! by IHC,Negative
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.

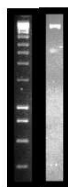
Product images:



DNA - 4x.



DNA - 20x.



DNA PCR Image