

Product datasheet for **CD564618**

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:	FR5B33E405
Case ID:	CU0000012196
Prep:	B
Vial ID:	DN00000435
Tissue of Origin:	Lung
Site of Finding:	Lung
Appearance:	Lesional
Sample Diagnosis (from Pathology Verification):	Emphysema
Normal:	90%
Lesional:	10%
Tumor:	0%
Tumor Hypo/Acellular Stroma:	0%
Tumor Hypercellular Stroma:	0%
Necrosis:	0%
Pathology Verification notes from H&E review:	Inflammation: Mild Mixed inflammatory infiltrate. Non Tumor Structures: 80% Alveoli, 20% Fibrovascular septa
Bioanalyzer Ratio (28S/18S):	2.05



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CASE Diagnosis (from medical center path report):	Adenocarcinoma of lung
Age:	70
Gender:	Male
Tumor Grade:	AJCC G2: Moderately differentiated
Minimum Stage Grouping:	IB
T (Extent of Primary Tumor):	T2
N (Lymph node metastasis):	N0
M (Distant metastasis):	MX
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.