

## Product datasheet for CD564885

## **Tissue Genomic DNA, Lung**

## **Product data:**

## OriGene Technologies, Inc.

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Product Type:	Genomic DNA
Disease State:	Other Disease
Diagnosis Category:	Chronic Obstructive Pulmonary Disease (COPD)
Tissue:	Lung
Frozen Sample ID:	FR000004D1
Case ID:	CU00000086
Prep:	В
Vial ID:	DN00004CF
Tissue of Origin:	Lung
Site of Finding:	Lung
Appearance:	Lesional
Sample Diagnosis (from Pathology Verification):	Emphysematous changes
Normal:	0%
Lesional:	100%
Tumor:	0%
Tumor Hypo/Acellular Stroma:	0%
Tumor Hypercellular Stroma:	0%
Necrosis:	0%
Pathology Verification notes from H&E review:	80% alveoli, 5% bronchioles, 15% fibrovascular tissue. Mild emphysematous changes
Bioanalyzer Ratio (28S/18S):	1.97



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	Genomic DNA, Lung – CD564885
CASE Diagnosis (from medical center path report):	Carcinoma of lung, squamous cell
Age:	70
Gender:	Female
Tumor Grade:	AJCC G3: Poorly differentiated
Minimum Stage Grouping:	IB
T (Extent of Primary Tumor):	T2
N (Lymph node metastasis):	NO
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.

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