

Product datasheet for **CD564545**

Tissue Genomic DNA, Lung

Product data:

Product Type:	Genomic DNA
Disease State:	Other Disease
Diagnosis Category:	Pneumonia
Tissue:	Lung
Frozen Sample ID:	FR5B33C514
Case ID:	CU0000006026
Prep:	E
Vial ID:	DN000002F0
Tissue of Origin:	Lung
Site of Finding:	Lung
Appearance:	Lesional
Sample Diagnosis (from Pathology Verification):	Pneumonia
Normal:	0%
Lesional:	100%
Tumor:	0%
Tumor Hypo/Acellular Stroma:	0%
Tumor Hypercellular Stroma:	0%
Necrosis:	0%
Pathology Verification notes from H&E review:	90% alveoli, 10% fibrovascular septa. 2+ MAC. 1+LYP
Bioanalyzer Ratio (28S/18S):	1.93



[View online »](#)

CASE Diagnosis (from medical center path report): Carcinoma of lung, squamous cell

Age: 69

Gender: Male

Tumor Grade: AJCC G3: Poorly differentiated

Minimum Stage Grouping: IIB

T (Extent of Primary Tumor): T3

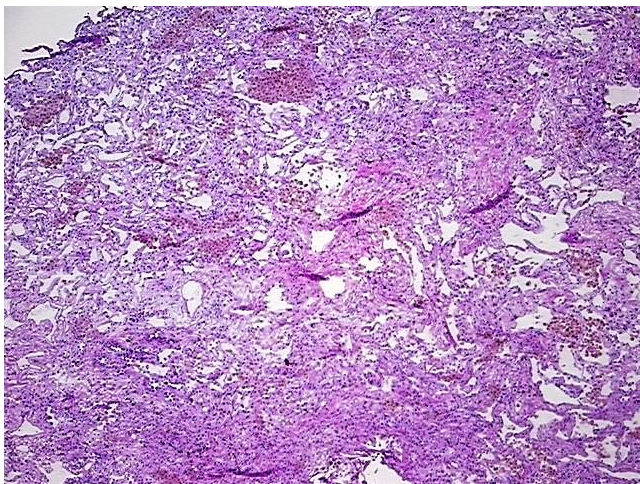
N (Lymph node metastasis): N0

M (Distant metastasis): MX

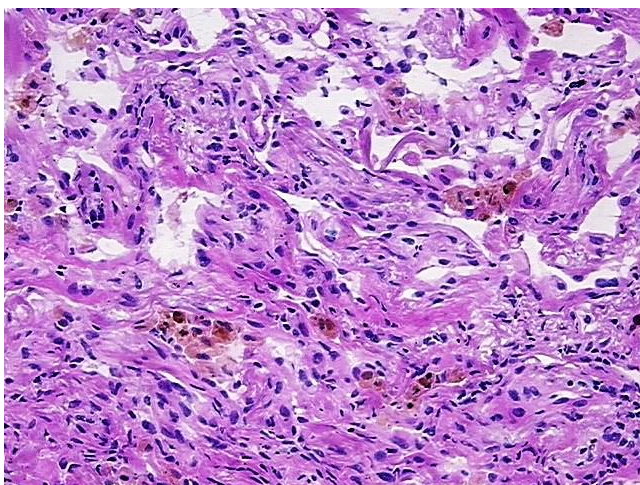
Storage: Store the total DNA -80°C.

Stability: These products are stable for one year from date of shipping when stored at -80°C without repeated freeze/thaws.

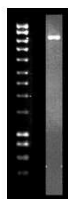
Product images:



DNA - 4x.



DNA - 20x.



DNA PCR Image