

Product datasheet for **CD564279**

Tissue Genomic DNA, Lung

Product data:

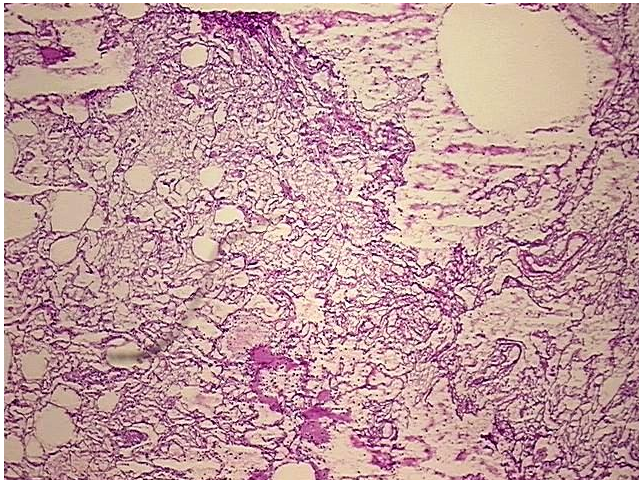
Product Type:	Genomic DNA
Disease State:	Other Disease
Diagnosis Category:	Pneumonia
Tissue:	Lung
Frozen Sample ID:	FR00026BF9
Case ID:	CI0000008117
Prep:	D
Vial ID:	DN0000081C
Tissue of Origin:	Lung
Site of Finding:	Lung
Appearance:	Lesional
Sample Diagnosis (from Pathology Verification):	Pneumonia
Normal:	70%
Lesional:	30%
Tumor:	0%
Tumor Hypo/Acellular Stroma:	0%
Tumor Hypercellular Stroma:	0%
Necrosis:	0%
Pathology Verification notes from H&E review:	85% alveoli, 5% bronchioles, 10% fibrovascular septa. lesion: inflammation 1+PMN
Bioanalyzer Ratio (28S/18S):	2



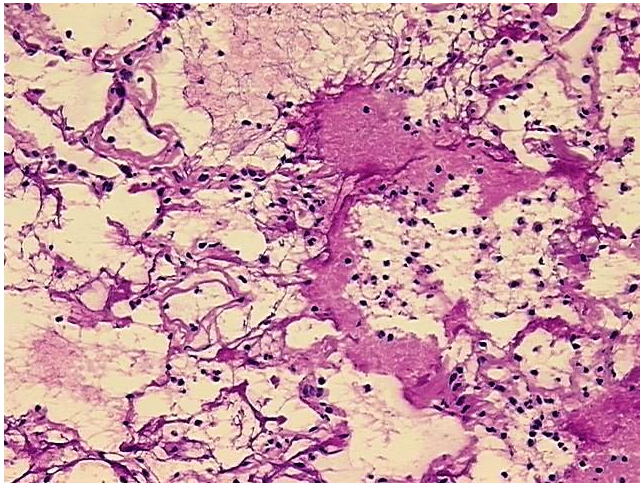
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CASE Diagnosis (from medical center path report):	Adenocarcinoma of colon, metastatic
Age:	56
Gender:	Male
Race:	White or Caucasian
Tumor Grade:	Not Reported
Minimum Stage Grouping:	IV
T (Extent of Primary Tumor):	TX
N (Lymph node metastasis):	N0
M (Distant metastasis):	M1
Diagnostic Test Results:	Cytokeratin 7 ~ CK7 ! by IHC,Negative; Cytokeratin 20 ~ CK20 ! by IHC,Positive; Cytokeratin CAM5.2 ~ CAM5.2 ! by IHC,Positive; Cytokeratin AE1/AE3 ~ AE1/AE3 ! by IHC,Positive
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.

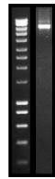
Product images:



DNA - 4x.



DNA - 20x.



DNA PCR Image