

## Product datasheet for **CD563975**

### Tissue Genomic DNA, Lung

#### Product data:

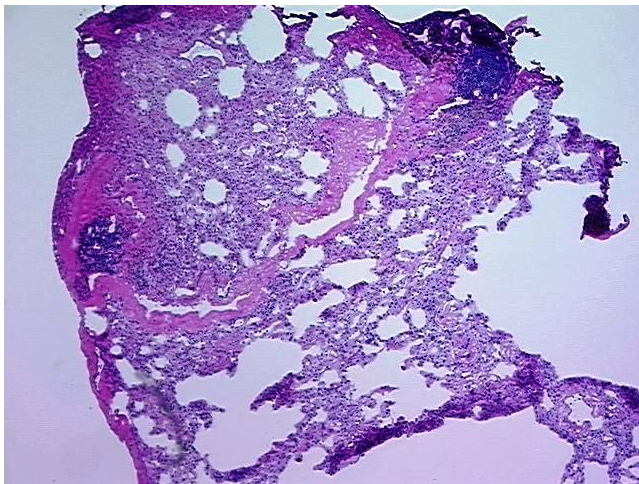
Product Type:	Genomic DNA
Disease State:	Other Disease
Diagnosis Category:	Pneumonia
Tissue:	Lung
Frozen Sample ID:	FR5B335613
Case ID:	CI0000005161
Prep:	C
Vial ID:	DN00000B5D
Tissue of Origin:	Lung
Site of Finding:	Lung
Appearance:	Lesional
Sample Diagnosis (from Pathology Verification):	Pneumonitis, chronic
Normal:	0%
Lesional:	100%
Tumor:	0%
Tumor Hypo/Acellular Stroma:	0%
Tumor Hypercellular Stroma:	0%
Necrosis:	0%
Pathology Verification notes from H&E review:	Lesion (100%): Pneumonitis, chronic 100%. Inflammation: Mild Lymphoid infiltrate. Non Tumor Structures: 90% Alveoli, 10% Fibrovascular septa
Bioanalyzer Ratio (28S/18S):	2.03



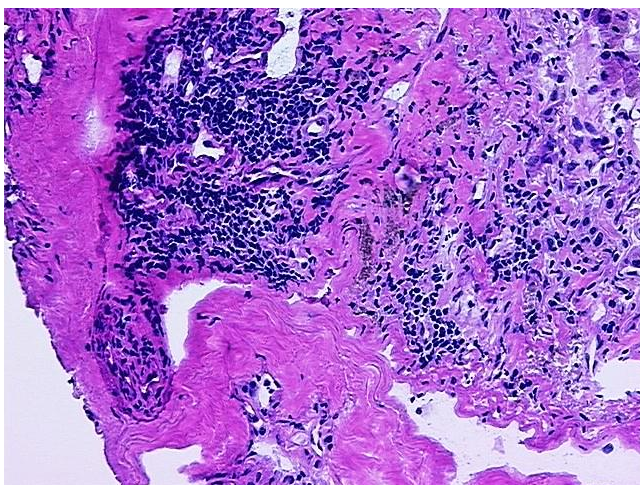
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CASE Diagnosis (from medical center path report):	Malignant melanoma, metastatic
Age:	42
Gender:	Female
Race:	White or Caucasian
Tumor Grade:	Not Reported
Minimum Stage Grouping:	IV
T (Extent of Primary Tumor):	TX
N (Lymph node metastasis):	NX
M (Distant metastasis):	M1c
Diagnostic Test Results:	Cytokeratin (Pan) ~ Keratin, Pan ! by IHC,Positive; Thyroglobulin ~ TGB ~ THYRO,Negative; MART-1 ~ Melanoma Marker ~ Melan-A,Positive; S100 protein,Positive; HMB45 melanoma antigen ~ GP100 ! by IHC,Negative; Cytokeratin 7 ~ CK7 ! by IHC,Nega
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