

Product datasheet for **CS533715**

Frozen Tissue Sections, Lung

Product data:

Product Type:	Frozen Sections
Disease State:	Other Disease
Diagnosis Category:	Chronic Obstructive Pulmonary Disease (COPD)
Tissue:	Lung
Frozen Sample ID:	FR0002FF7C
Case ID:	CI0000013341
Tissue of Origin:	Lung
Site of Finding:	Lung
Appearance:	L
Sample Diagnosis (from Pathology Verification):	Emphysema, centrilobular
Normal:	60%
Lesional:	40%
Tumor:	0%
Tumor Hypo/Acellular Stroma:	0%
Tumor Hypercellular Stroma:	0%
Necrosis:	0%
Pathology Verification notes from H&E review:	Non Tumor Structures: 85% Alveoli, 5% Bronchioles, 10% Fibrovascular septa



CASE Diagnosis (from medical center path report): Adenocarcinoma of lung

Age: 80

Gender: Female

Race: White or Caucasian

Tumor Grade: AJCC G3: Poorly differentiated

Minimum Stage Grouping: IA

T (Extent of Primary Tumor): T1

N (Lymph node metastasis): N0

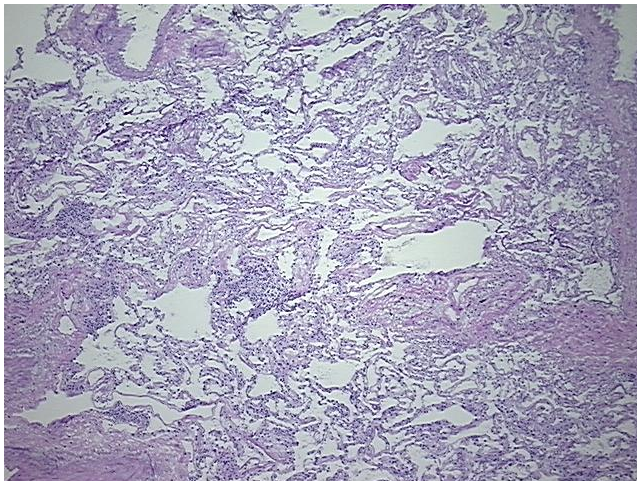
M (Distant metastasis): MX

Diagnostic Test Results: ERBB1 ~ EGFR ~ Epidermal growth factor receptor ! by IHC, Positive, moderate; HER2 ~ ERBB2 ~ Neu ! by IHC, Not overexpressed

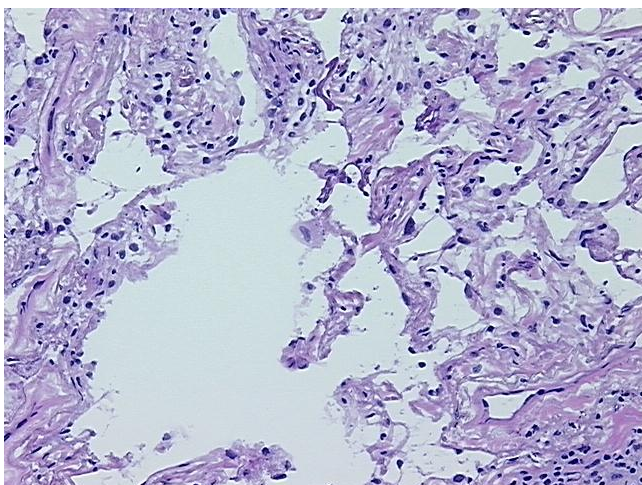
Storage: Store frozen tissue sections at -80°C.

Stability: All frozen tissue sections are stable for 1 year from date of purchase if stored at -80°C without repeated freeze/thaws.

Product images:



4x Image



20x Image