OriGene Technologies, Inc.
9620 Medical Center Drive, Ste 200
Rockville, MD 20850, US
Phone: +1-888-267-4436
https://www.origene.com
techsupport@origene.com
EU: info-de@origene.com
CN: techsupport@origene.cn

Product datasheet for CS504496

Frozen Tissue Sections, Lung

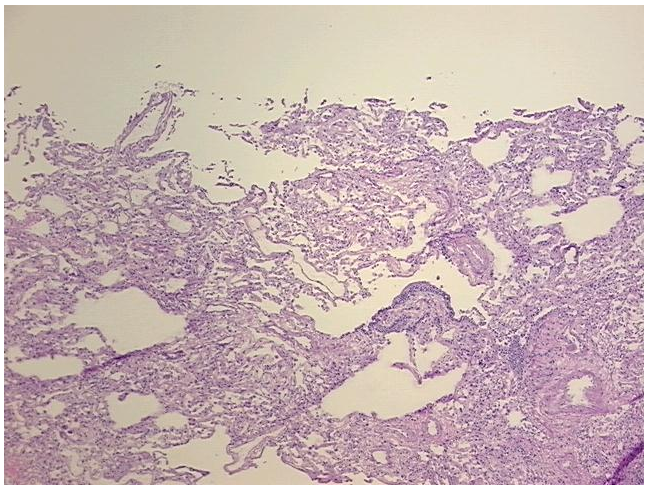
Product data:

Product Type:	Frozen Sections
Disease State:	Other Disease
Diagnosis Category:	Chronic Obstructive Pulmonary Disease (COPD)
Tissue:	Lung
Frozen Sample ID:	FR000175A1
Case ID:	CI0000005096
Tissue of Origin:	Lung
Site of Finding:	Lung
Appearance:	L
Sample Diagnosis (from Pathology Verification):	Emphysema, centrilobular
Normal:	0%
Lesional:	100%
Tumor:	0%
Tumor Hypo/Acellular Stroma:	0%
Tumor Hypercellular Stroma:	0%
Necrosis:	0%
Pathology Verification notes from H&E review:	75% alveoli, 15% bronchioles, 10% fibrovascular septae

This product is to be used for laboratory only. Not for diagnostic or therapeutic use.
©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

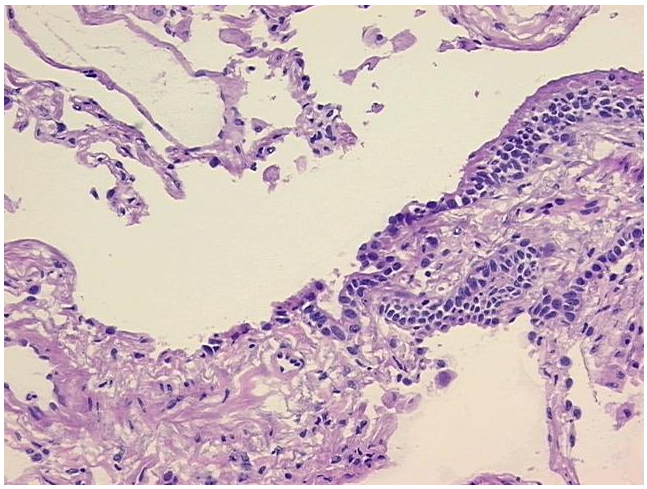
CASE Diagnosis (from medical center path report):	Adenocarcinoma of colon, metastatic
Age:	80
Gender:	Male
Race:	White or Caucasian
Tumor Grade:	Not Reported
Minimum Stage Grouping:	IV
T (Extent of Primary Tumor):	TX
N (Lymph node metastasis):	NX
M (Distant metastasis):	M1
Diagnostic Test Results:	Cytokeratin 7 ~ CK7 ! by IHC,Negative; Cytokeratin 20 ~ CK20 ! by IHC,Positive; Thyroid transcription factor 1 ~ TTF1 ! by IHC,Negative
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

This product is to be used for laboratory only. Not for diagnostic or therapeutic use.
©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US



20x Image

This product is to be used for laboratory only. Not for diagnostic or therapeutic use.
©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US