

Product datasheet for **CS515298**

Frozen Tissue Sections, Lung

Product data:

Product Type:	Frozen Sections
Disease State:	Cancer
Diagnosis Category:	Lung Cancer
Tissue:	Lung
Frozen Sample ID:	FR65EE1925
Case ID:	CI0000007303
Tissue of Origin:	Lung
Site of Finding:	Lymph node
Appearance:	T
Sample Diagnosis (from Pathology Verification):	Carcinoma of lung, non-small cell, metastatic
Normal:	35%
Lesional:	0%
Tumor:	40%
Tumor Hypo/Acellular Stroma:	0%
Tumor Hypercellular Stroma:	15%
Necrosis:	10%
Pathology Verification notes from H&E review:	the immunohistochemistry finding favors squamous differentiation



CASE Diagnosis (from medical center path report): Carcinoma of lung, non-small cell

Age: 63

Gender: Male

Race: Not reported

Tumor Grade: AJCC G3: Poorly differentiated

Minimum Stage Grouping: IIB

T (Extent of Primary Tumor): T2

N (Lymph node metastasis): N1

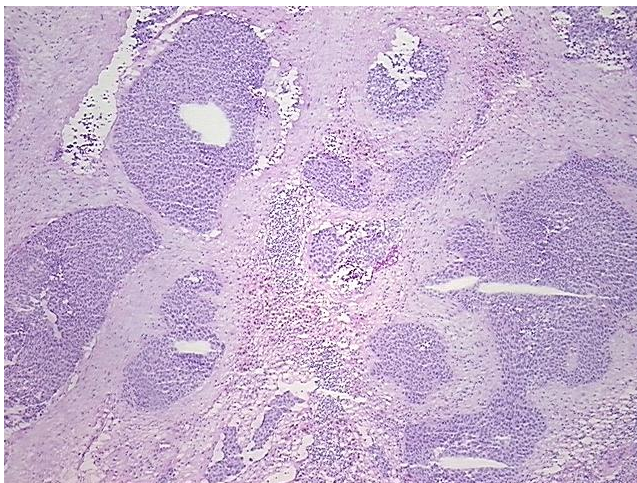
M (Distant metastasis): MX

Diagnostic Test Results: Cytokeratins (5 and 6) ~ CK5,6 ! by IHC,Positive, weak; Neuron specific enolase ~ NSE ! by IHC,Negative; Synaptophysin ~ SYN ! by IHC,Negative; Chromogranin A ~ Parathyroid secretory protein 1 ! by IHC,Negative

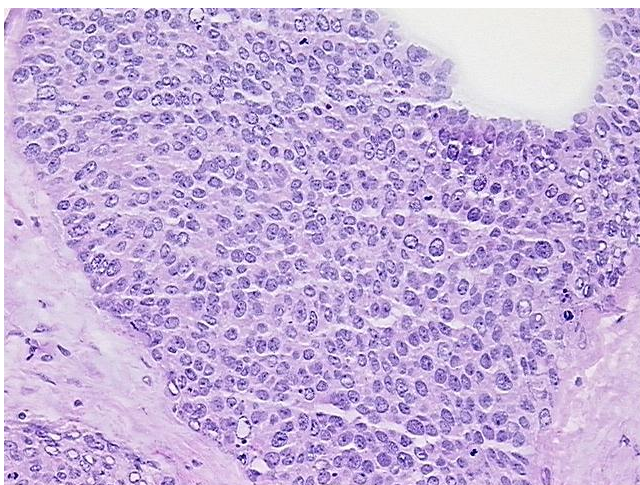
Storage: Store frozen tissue sections at -80°C.

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



20x Image