

Product datasheet for CS500770

Frozen Tissue Sections, Lung

Product data:

Product Type: Frozen Sections

Disease State: Cancer

Diagnosis Category: Lung Cancer

Tissue: Lung

Frozen Sample ID: FR0000380F

Case ID: CI0000000088

Tissue of Origin: Lung
Site of Finding: Lung

Appearance: T

Sample Diagnosis (from

Pathology Verification):

Carcinoma of lung, large cell (EGFR+)

Normal: 80%

Lesional: 0%

Tumor: 10%

Tumor Hypo/Acellular

Stroma:

0%

Tumor Hypercellular Stroma:

10%

Necrosis:

Pathology Verification

notes from H&E review:

CASE Diagnosis (from medical center path

report):

Carcinoma of lung, large cell

Sample contains 80% normal component comprising 60% alveoli, 20% bronchus

Age: 41

Gender: Female

Race: Black or African American



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Tumor Grade: Not Reported

Minimum Stage

Grouping:

IΑ

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T (Extent of Primary

Tumor):

T1

N (Lymph node metastasis):

N0

M (Distant metastasis): MX

Diagnostic Test Results: CD227 ~ MUC1 ~ EMA ~ CA15-3! by IHC,Positive; S100 protein,Negative; ERBB1 ~ EGFR ~

Epidermal growth factor receptor! by IHC, Positive, strong; HER2 ~ ERBB2 ~ Neu! by IHC, Not

overexpressed; Prolactin-induced protein ~ PIP ~ GCDFP15! b

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

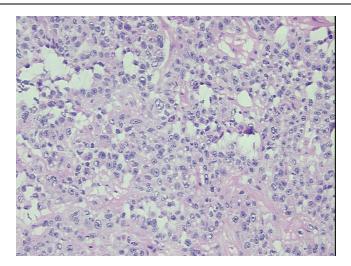
without repeated freeze/thaws.

Product images:



4x Image





20x Image