

Product datasheet for CD563561

Tissue Genomic DNA, Lung

Product data:

Product Type: Genomic DNA

Disease State: Cancer

Diagnosis Category: Lung Cancer

Tissue: Lung

Frozen Sample ID: FR0002F9E3

Case ID: CI0000013163

Prep: A

Vial ID: DN00000245

Tissue of Origin: Lung
Site of Finding: Lung

Appearance: Tumor

Sample Diagnosis (from A

Pathology Verification):

Adenocarcinoma of lung

Normal: 0%

Lesional: 0%

Tumor: 65%

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular 30%

5%

2.09

Stroma:

Necrosis: 0%

Pathology Verification

notes from H&E review:

lotes from flat revier

Bioanalyzer Ratio

(28S/18S):

OriGene Technologies, Inc.

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CN: techsupport@origene.cn



Tumor Stroma (Cellular): Inflammatory cells. Tumor Stroma (Hypo/Acellular): Fibrosis



CASE Diagnosis (from medical center path report):

Adenocarcinoma of lung

59 Age:

Gender: **Female**

White or Caucasian Race:

Tumor Grade: AJCC G2: Moderately differentiated

Minimum Stage

Grouping:

ΙB

T (Extent of Primary

Tumor):

T2

N (Lymph node

metastasis):

N0

M (Distant metastasis): **Diagnostic Test Results:**

MX

Verhoeff-Van Gieson ~ Elastin stain, Pleura not involved; Ki67 ~ MIB1! by IHC, High; ERBB1 ~

EGFR ~ Epidermal growth factor receptor! by IHC,Positive; DNA ploidy ~ Cell ploidy,Aneuploid:

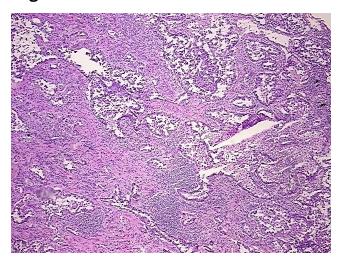
DI not 0.5 or 1.0 or 2.0; HER2 ~ ERBB2 ~ Neu! by IHC

Store the total DNA -80°C. Storage:

Stability: These products are stable for one year from date of shipping when stored at -80°C without

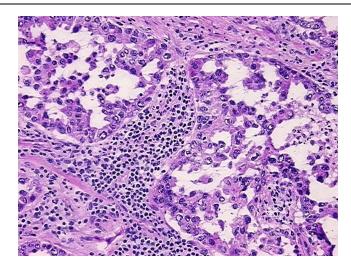
repeated freeze/thaws.

Product images:



DNA - 4x.





DNA - 20x.



DNA PCR Image