

Product datasheet for CD563145

Tissue Genomic DNA, Thyroid gland

Product data:

Product Type: Genomic DNA

Disease State: Cancer

Diagnosis Category: Thyroid Cancer
Tissue: Thyroid gland

Frozen Sample ID: FR0002BD2A

Case ID: CU0000009399

Prep: B

Vial ID: DN0000009F

Tissue of Origin: Thyroid gland

Site of Finding: Lung
Appearance: Tumor

Sample Diagnosis (from Carcinoma of thyroid, follicular, metastatic

Pathology Verification):

Normal: 10%

Lesional: 0%

Tumor: 80%

Tumor Hypo/Acellular 0%

Stroma:

Tumor Hypercellular 10%

Stroma:

Necrosis: 0%

Bioanalyzer Ratio 1.92

(285/185):

CASE Diagnosis (from

medical center path

report):

Age: 85

OriGene Technologies, Inc.

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Carcinoma of thyroid, metastatic



Gender: Male

Tumor Grade: Not Reported

Minimum Stage

Grouping:

IVC

T (Extent of Primary

Tumor):

TX

N (Lymph node

metastasis):

NX

M (Distant metastasis): M1

Diagnostic Test Results: Thyroglobulin ~ TGB ~ THYRO,Pos

Thyroglobulin ~ TGB ~ THYRO, Positive; Cytokeratin 20 ~ CK20! by IHC, Negative; Cytokeratin 7

 \sim CK7 ! by IHC, Positive; Calcitonin \sim CAL3F5 ! by IHC, Negative; Thyroid transcription factor 1 \sim

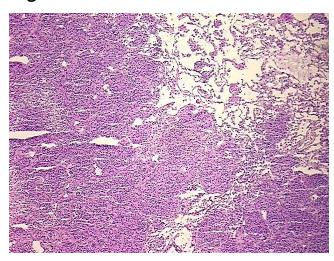
TTF1! by IHC, Positive

Storage: Store the total DNA -80°C.

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

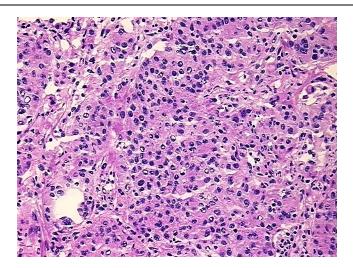
repeated freeze/thaws.

Product images:



DNA - 4x.





DNA - 20x.



DNA PCR Image