

Product datasheet for CR562773

Tissue Total RNA, Thyroid gland

Product data:

Product Type: Total RNA

Disease State: Cancer

Thyroid Cancer **Diagnosis Category:**

Tissue: Thyroid gland

Frozen Sample ID: FR00017450

CU0000005097 Case ID:

Prep: 1

RN00002C0B Vial ID:

Tissue of Origin: Thyroid gland

Site of Finding: Thyroid gland

Appearance: Tumor

Sample Diagnosis (from Carcinoma of thyroid, papillary

Pathology Verification):

Normal: 0%

Lesional: 0%

95% Tumor:

Tumor Hypo/Acellular 0%

Stroma:

Tumor Hypercellular 5%

Stroma:

0% **Necrosis:**

Pathology Verification Follicular variant

notes from H&E review:

1.2

Bioanalyzer Ratio

(28S/18S):

OriGene Technologies, Inc.

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CASE Diagnosis (from medical center path report):

Carcinoma of thyroid, papillary, follicular variant

Age: 71

Gender: Male

Tumor Grade: Not Reported

Minimum Stage

Ш

Grouping:

T (Extent of Primary

Tumor):

Т3

N (Lymph node

NX

metastasis):

M (Distant metastasis): MX

Diagnostic Test Results: S100 protein, Positive, strong; CD68 ~ KP1! by IHC, Negative; Calcitonin ~ CAL3F5! by

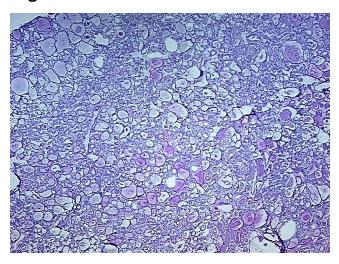
IHC, Negative

Storage: Store tissue total RNA at -80°C.

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

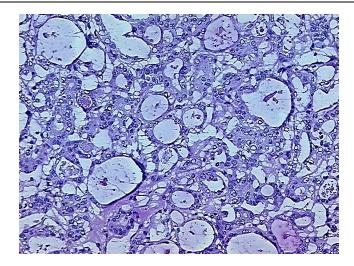
repeated freeze/thaws.

Product images:

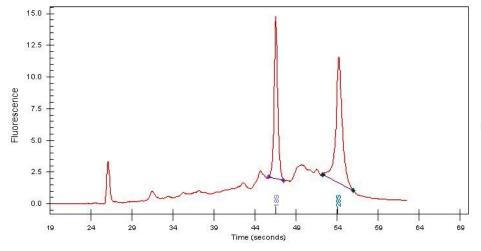


4x Image





20x Image



RNA Electropherogram Image



RNA RT-PCR Image