

Product datasheet for CR561356

Tissue Total RNA, Breast

Product data:

Product Type: Total RNA

Disease State: Cancer

Diagnosis Category: Breast Cancer

Tissue: Breast

Frozen Sample ID: FR0002060A

Case ID: CU0000005871

Prep: 1

Vial ID: RN0000258F

Tissue of Origin: Breast
Site of Finding: Breast
Appearance: Tumor

Sample Diagnosis (from A

Pathology Verification):

Adenocarcinoma of breast, ductal

Normal: 15% Lesional: 0%

Tumor: 70%

10%

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular 0%

Stroma:

Necrosis: 5%

Bioanalyzer Ratio 1.38

(28S/18S):

Adenocarcinoma of breast, ductal

CASE Diagnosis (from medical center path

medical center pat report):

Age: 71



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Gender: Female

Tumor Grade: NSABP Grade: Nuclear 3 of 3 & Histologic 3 of 3

Minimum Stage

Grouping:

IIIA

T (Extent of Primary

Tumor):

T3

N (Lymph node

metastasis):

N1a

M (Distant metastasis): MX

Diagnostic Test Results: Progesterone receptor ~ PR! by IHC,Positive; Estrogen receptor ~ ER! by IHC,Negative; S-

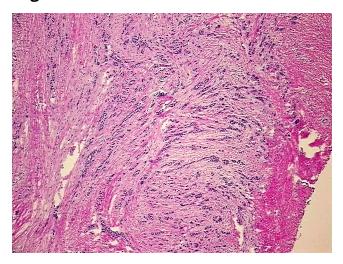
phase fraction ~ SPF,High; HER2 ~ ERBB2 ~ Neu! by IHC,Negative

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

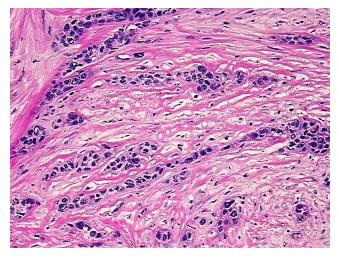
repeated freeze/thaws.

Product images:



4x Image

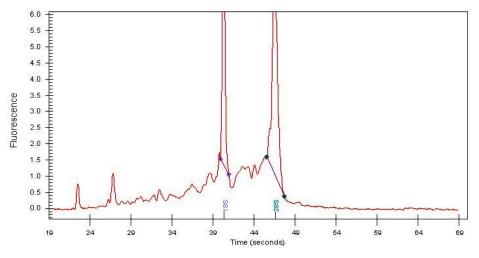




20x Image



RNA Gel Image



RNA Electropherogram Image





RNA RT-PCR Image