

Product datasheet for CR562278

Tissue Total RNA, Breast

Product data:

Product Type: Total RNA

Disease State: Cancer

Diagnosis Category: Breast Cancer

Tissue: Breast

Frozen Sample ID: FR0002EF1A

CI7000000048 Case ID:

Prep: 1

RN00001D95 Vial ID:

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

Sample Diagnosis (from

Pathology Verification):

Adenocarcinoma of breast, ductal

Normal: 0% Lesional: 0%

65% Tumor:

15%

1.23

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular 10%

Stroma:

Necrosis: 10%

Bioanalyzer Ratio

(28S/18S):

Adenocarcinoma of breast, ductal

CASE Diagnosis (from medical center path

report):

61 Age:



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Gender: Female

Race: Black or African American

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

Minimum Stage

Grouping:

IΙΑ

T (Extent of Primary

Tumor):

T2

N (Lymph node

metastasis):

N0 (i-)

M (Distant metastasis): MX

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

ERBB1 ~ EGFR ~ Epidermal growth factor receptor! by IHC,Positive; HER2 ~ ERBB2 ~ Neu! by

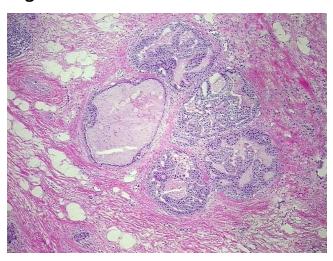
IHC, Positive, strong

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

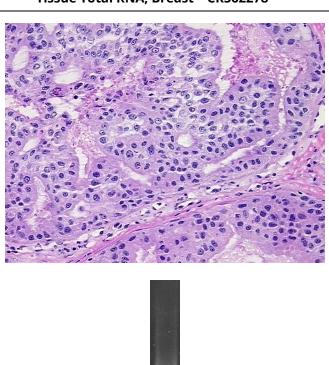
repeated freeze/thaws.

Product images:



4x Image

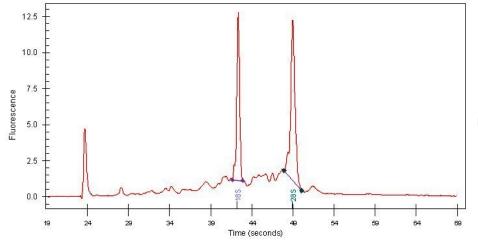




20x Image



RNA Gel Image



RNA Electropherogram Image





RNA RT-PCR Image