

Product datasheet for CR566342

Tissue Total RNA, Breast

Product data:

Product Type: Total RNA

Disease State: Cancer

Diagnosis Category: Breast Cancer

Tissue: Breast

Frozen Sample ID: FR00036649

Case ID: CI0000013500

Prep: 2

Vial ID: RN000027D8

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

Sample Diagnosis (from

Pathology Verification):

Adenocarcinoma of breast, ductal

Normal: 10% Lesional: 0% Tumor: 75%

Tumor Hypo/Acellular 0%

Stroma:

Tumor Hypercellular 15%

Stroma:

Necrosis: 0%

Pathology Verification notes from H&E review:

Tumor Stroma (Cellular): Desmoplastic reaction, Inflammatory cells

Bioanalyzer Ratio

(28S/18S):

1.62



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CASE Diagnosis (from medical center path report):

Adenocarcinoma of breast, ductal

Age: 52

Gender: Female

Race: White or Caucasian

Tumor Grade: Nottingham G1: 3-5 points Low combined grade (favorable)

Minimum Stage

Grouping:

IIA

T (Extent of Primary

Tumor):

T2

N (Lymph node

N0 (i-)

metastasis):

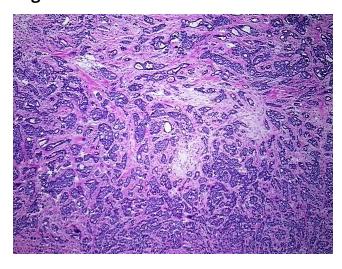
M (Distant metastasis): MX

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

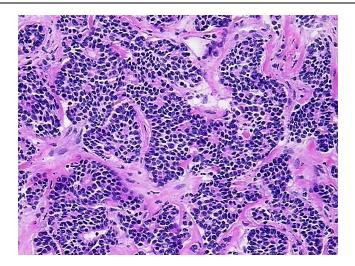
repeated freeze/thaws.

Product images:

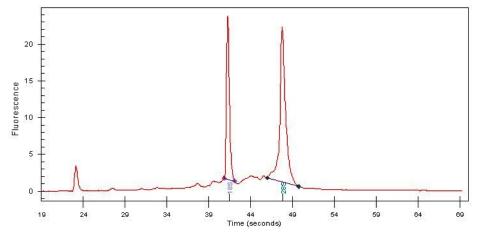


4x Image





20x Image



RNA Electropherogram Image



RNA RT-PCR Image