

Product datasheet for CR566352

Tissue Total RNA, Breast, left

Product data:

Product Type: Total RNA

Disease State: Cancer

Diagnosis Category: Breast Cancer

Tissue: Breast

Frozen Sample ID: FR00042EE4

Case ID: CI0000019663

Prep: 1

Vial ID: RN000027DE

Tissue of Origin: Breast, left

Site of Finding: Breast, left

Appearance: Tumor

Sample Diagnosis (from Ad

Pathology Verification):

Adenocarcinoma of breast, ductal

Normal: 20%

Lesional: 0%

Tumor: 70%

Tumor Hypo/Acellular 0%

Stroma:

Tumor Hypercellular 10%

Stroma:

Necrosis: 0%

Pathology Verification

notes from H&E review:

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Bioanalyzer Ratio

(28S/18S):

1.69



9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn



Non Tumor Structures: 10% Glandular epithelium, 80% Stroma, 10% Adipose tissue



CASE Diagnosis (from medical center path report):

Adenocarcinoma of breast, ductal

Age: 44

Gender: Female

Race: White or Caucasian

Tumor Grade: Nottingham G3: 8-9 points High combined grade (unfavorable)

Minimum Stage

Grouping:

IIB

T (Extent of Primary

Tumor):

T2

N (Lymph node

metastasis):

N1

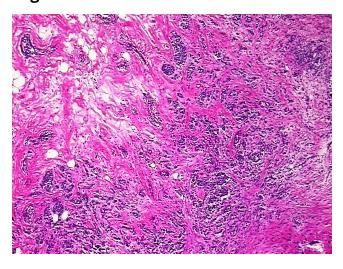
M (Distant metastasis): MX

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

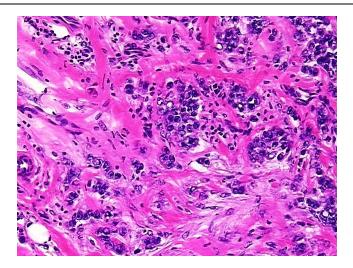
repeated freeze/thaws.

Product images:

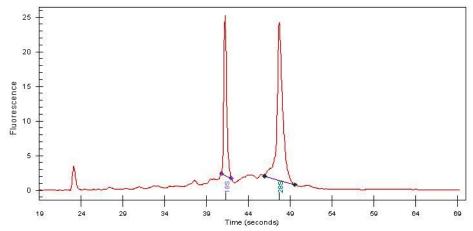


4x Image





20x Image



RNA Electropherogram Image



RNA RT-PCR Image