

## **Product datasheet for CR562606**

## Tissue Total RNA, Breast, left

## **Product data:**

**Product Type:** Total RNA

**Disease State:** Cancer

**Diagnosis Category: Breast Cancer** 

Tissue: Breast

Frozen Sample ID: FR000430E7

Case ID: CI0000019681

Prep: 2

RN00002E92 Vial ID:

Tissue of Origin: Breast, left

Site of Finding: Breast, left

Appearance: Tumor

Sample Diagnosis (from Carcinoma in situ of breast, ductal

Pathology Verification):

Normal: 10%

Lesional: 0%

70% Tumor:

Tumor Hypo/Acellular 0%

Stroma:

Tumor Hypercellular 20%

Stroma:

0% **Necrosis:** 

**Bioanalyzer Ratio** 1.89

(28S/18S):

**CASE Diagnosis (from** Adenocarcinoma of breast, ductal

medical center path

report):

46 Age:



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Gender: Female

**Tumor Grade:** Nottingham G2: 6-7 points Intermediate combined grade (moderately favorable)

Minimum Stage

Grouping:

Τ

T (Extent of Primary

Tumor):

T1b

NX

N (Lymph node metastasis):

MX

M (Distant metastasis): **Diagnostic Test Results:** 

Progesterone receptor ~ PR! by IHC, Positive; Estrogen receptor ~ ER! by IHC, Positive; ERBB2, Not amplified; HER2 ~ ERBB2 ~ Neu! by IHC, Positive, weak; MSA ~ Muscle Specific

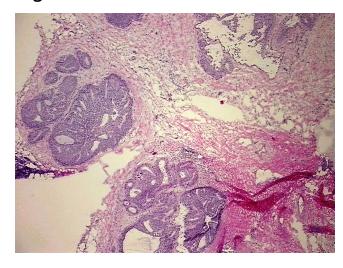
Actin, Negative; p63 ~ p53 homolog! by IHC, Positive

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

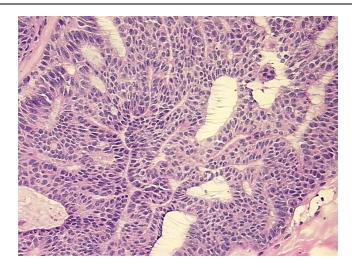
repeated freeze/thaws.

## **Product images:**

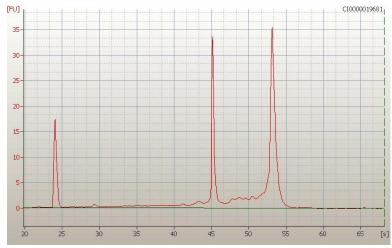


4x Image





20x Image



RNA Electropherogram Image



RNA RT-PCR Image