

## **Product datasheet for CR560242**

## **Tissue Total RNA, Breast**

## **Product data:**

**Product Type:** Total RNA

**Disease State:** Cancer

**Diagnosis Category: Breast Cancer** 

Tissue: Breast

Frozen Sample ID: FR000359BF

Case ID: CI0000015080

Prep: 1

RN000025C9 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%

95% Tumor:

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular 5%

Stroma:

**Necrosis:** 0%

**Bioanalyzer Ratio** 0.97

(28S/18S):

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

0%

medical center path

report):

57 Age:



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**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):

N1mi

M (Distant metastasis): MX

Diagnostic Test Results:

Progesterone receptor ~ PR! by IHC,Positive, strong; Estrogen receptor ~ ER! by IHC,Positive,

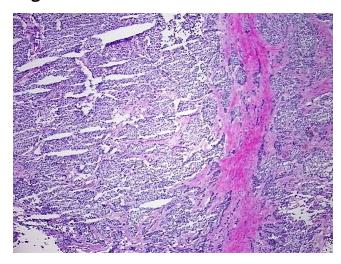
strong; ERBB2, Not amplified; HER2 ~ ERBB2 ~ Neu! by IHC, Positive, weak

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

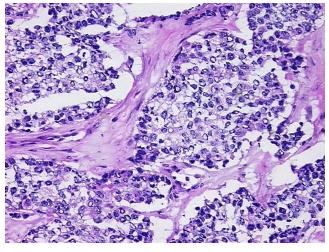
repeated freeze/thaws.

## **Product images:**

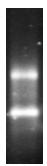


4x Image

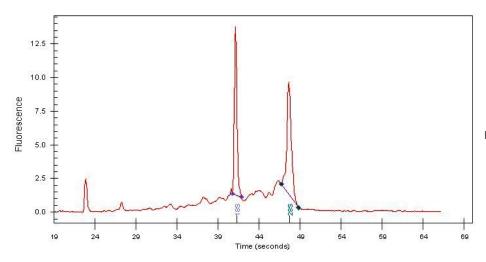




20x Image



RNA Gel Image



RNA Electropherogram Image





RNA RT-PCR Image