

## **Product datasheet for CR561993**

## **Tissue Total RNA, Breast**

## **Product data:**

**Product Type:** Total RNA

**Disease State:** Cancer

**Diagnosis Category: Breast Cancer** 

Tissue: Breast

Frozen Sample ID: FR0002761E

Case ID: CU0000006774

Prep: 2

RN000025CD Vial ID:

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

Sample Diagnosis (from Adenocarcinoma of breast, ductal

Pathology Verification):

Normal: 0%

Lesional: 0%

90% Tumor:

Tumor Hypo/Acellular 10%

Stroma:

Tumor Hypercellular

Stroma:

0% **Necrosis:** 

0%

1.08

**Bioanalyzer Ratio** 

(28S/18S):

Adenocarcinoma of breast, ductal

**CASE Diagnosis (from** medical center path

report):

85 Age:



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Gender: Female

**Tumor Grade:** NSABP Grade: Nuclear 3 of 3 & Histologic 2 of 3

Minimum Stage

Grouping:

IIIA

T (Extent of Primary

Tumor):

T2

N (Lymph node metastasis):

N2a

M (Distant metastasis): MX

**Diagnostic Test Results:** Progesterone receptor ~ PR! by IHC,Positive; Estrogen receptor ~ ER! by IHC,Positive; HER2 ~

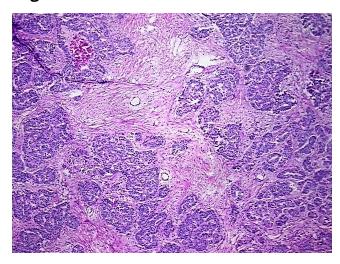
ERBB2 ~ Neu! by IHC, Positive, weak

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

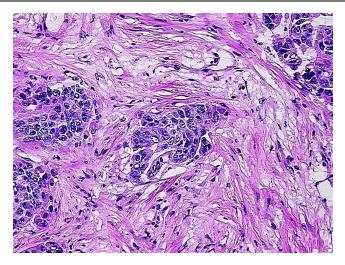
repeated freeze/thaws.

## **Product images:**



4x Image

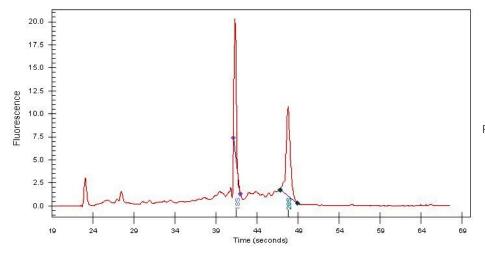




20x Image

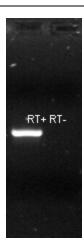


RNA Gel Image



RNA Electropherogram Image





RNA RT-PCR Image