

## **Product datasheet for CR561150**

## **Tissue Total RNA, Breast**

## **Product data:**

**Product Type:** Total RNA

**Disease State:** Cancer

**Diagnosis Category: Breast Cancer** 

Tissue: Breast

Frozen Sample ID: FR00027D13

Case ID: CI0000008722

Prep: 2

RN00001785 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%

90% Tumor:

Tumor Hypo/Acellular 10%

Stroma:

Tumor Hypercellular 0%

Stroma:

0% **Necrosis:** 

**Bioanalyzer Ratio** 1.21

(28S/18S):

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

medical center path

report):

68 Age:



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Gender: Female

Race: Black or African American

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

Minimum Stage

Grouping:

IIIC

T (Extent of Primary

Tumor):

T2

N (Lymph node

metastasis):

N3

M (Distant metastasis): MX

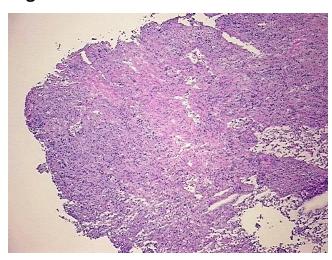
**Diagnostic Test Results:** Estrogen receptor ~ ER! by IHC, Negative; HER2 ~ ERBB2 ~ Neu! by IHC, Negative

Store tissue total RNA at -80°C. Storage:

Stability: These products are stable for one year from date of shipping when stored at -80°C without

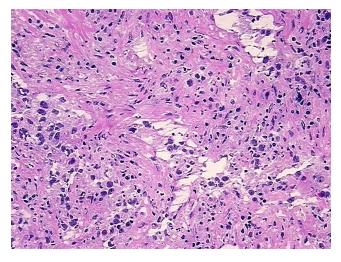
repeated freeze/thaws.

## **Product images:**



4x Image

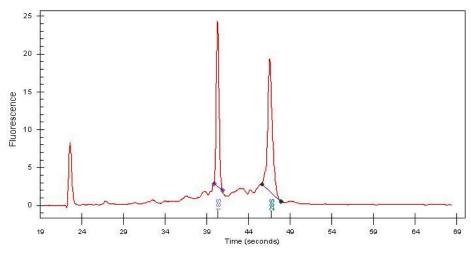




20x Image

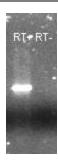


RNA Gel Image



RNA Electropherogram Image





RNA RT-PCR Image