

## **Product datasheet for CR561878**

## Tissue Total RNA, Breast, right

## **Product data:**

**Product Type:** Total RNA

**Disease State:** Cancer

**Diagnosis Category: Breast Cancer** 

Tissue: Breast

Frozen Sample ID: FR00041EAC

Case ID: CU0000016268

Prep: 1

RN00002334 Vial ID:

Tissue of Origin: Breast, right

Site of Finding: Breast, right

Appearance: Tumor

Sample Diagnosis (from

Pathology Verification):

Adenocarcinoma of breast, ductal, mucinous

Normal: 0%

Lesional: 0%

70% Tumor:

Tumor Hypo/Acellular 0%

Stroma:

Tumor Hypercellular 30%

Stroma:

0% **Necrosis:** 

**Bioanalyzer Ratio** 1.81

(28S/18S):

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

medical center path

report):

45 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

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

Minimum Stage

**Grouping:** 

IIIA

T (Extent of Primary

Tumor):

T3

N (Lymph node

metastasis):

N2a

M (Distant metastasis): MX

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

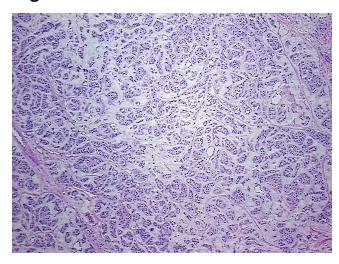
~ ERBB2 ~ Neu! by IHC, Negative

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

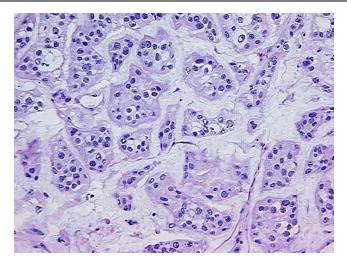
repeated freeze/thaws.

## **Product images:**

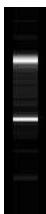


4x Image

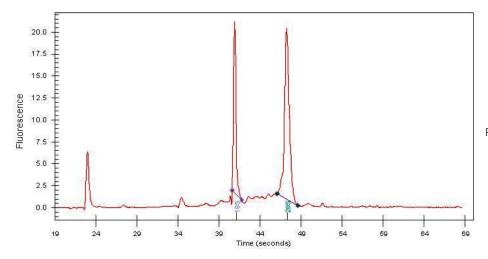




20x Image



RNA Gel Image



RNA Electropherogram Image





RNA RT-PCR Image