

## **Product datasheet for CR561810**

## **Tissue Total RNA, Breast**

## **Product data:**

**Product Type:** Total RNA

**Disease State:** Cancer

**Diagnosis Category:** Breast Cancer

Tissue: Breast

Frozen Sample ID: FR00036C01

Case ID: CU0000012837

Prep: 1

Vial ID: RN000031F7

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

Sample Diagnosis (from

Pathology Verification):

Adenocarcinoma of breast, ductal

Normal: 15% Lesional: 0% Tumor: 60%

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular 25%

Stroma:

Necrosis: 0%

Pathology Verification notes from H&E review:

Tumor: An immunohistochemical stain for E-Cadherin reveals diffuse membrane positivity, a feature more suggestive of an infiltrating ductal carcinoma than an infiltrating lobular

carcinoma.

Bioanalyzer Ratio

(28S/18S):

1.49

0%



**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



CASE Diagnosis (from medical center path report):

Adenocarcinoma of breast, ductal

**Age:** 78

Gender: Female

**Tumor Grade:** Nottingham G1: 3-5 points Low combined grade (favorable)

Minimum Stage

Grouping:

T1c

Ī

T (Extent of Primary

Tumor):

N (Lymph node

N0 (i-)

metastasis):

M (Distant metastasis): MX

Diagnostic Test Results: E-Cadherin ~ Uvomorulin ~ Cadherin-E! by IHC,Positive; Cytokeratin (Pan) ~ Keratin, Pan! by

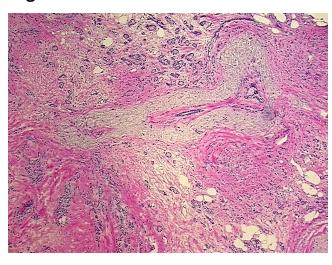
IHC, Negative

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

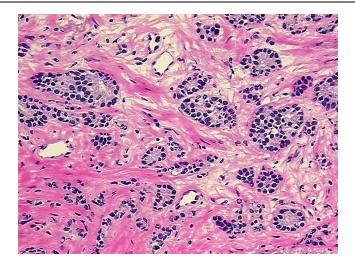
repeated freeze/thaws.

## **Product images:**



4x Image





20x Image