

## **Product datasheet for CS541191**

## **Frozen Tissue Sections, Breast**

## **Product data:**

**Product Type: Frozen Sections** 

**Disease State:** Cancer

**Diagnosis Category: Breast Cancer** 

Tissue: Breast

Frozen Sample ID: FR0003DDBA Case ID: CI0000016767

Tissue of Origin: Breast Site of Finding: **Breast** 

Appearance:

Sample Diagnosis (from Pathology Verification):

Adenocarcinoma of breast, ductal

30% Normal: Lesional: 0% 40% Tumor:

Tumor Hypo/Acellular

**Tumor Hypercellular** 

Stroma:

0%

15%

Stroma:

**Necrosis:** 15%

**CASE Diagnosis (from** 

medical center path

report):

Adenocarcinoma of breast, ductal

61 Age:

**Female** Gender:

Race: White or Caucasian

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

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



Minimum Stage Grouping:

IIA

T (Extent of Primary

Tumor):

T2

N (Lymph node

NX

metastasis):

MX

M (Distant metastasis): Diagnostic Test Results:

Progesterone receptor ~ PR! by IHC,Positive; Estrogen receptor ~ ER! by IHC,Positive; HER2 ~

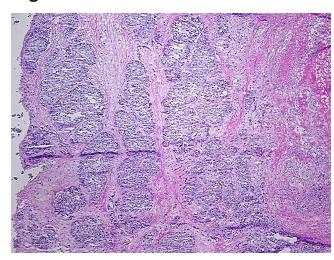
ERBB2 ~ Neu! by IHC, Negative

**Storage:** Store frozen tissue sections at -80°C.

Stability: All frozen tissue sections are stable for 1 year from date of purchase if stored at -80°C

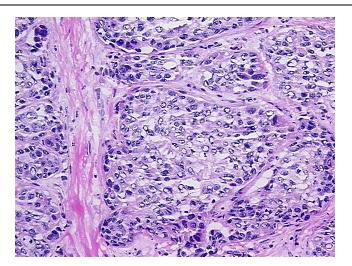
without repeated freeze/thaws.

## **Product images:**



4x Image





20x Image