

## Product datasheet for CS643548

## **Frozen Tissue Sections, Breast**

## **Product data:**

OriGene Technologies, Inc.

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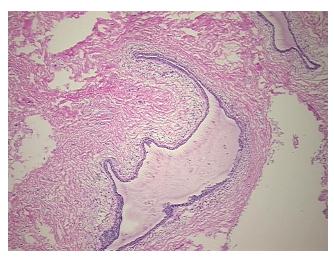
| Product Type:   | Frozen Sections   |
|---|---|
| Disease State:  | Other Disease   |
| Diagnosis Category:                                     | Fibrocystic Breast  |
| Tissue:   | Breast  |
| Frozen Sample ID:                                       | FR00036BF5  |
| Case ID:  | CU0000012837  |
| Tissue of Origin:                                       | Breast  |
| Site of Finding:  | Breast  |
| Appearance:   | L   |
| Sample Diagnosis (from<br>Pathology Verification):      | Fibrocystic changes to breast   |
| Normal:   | 90%   |
| Lesional:   | 10%   |
| Tumor:  | 0%  |
| Tumor Hypo/Acellular<br>Stroma:                         | 0%  |
| Tumor Hypercellular<br>Stroma:                          | 0%  |
| Necrosis:   | 0%  |
| Pathology Verification<br>notes from H&E review:        | Non Tumor Structures: 5% Glandular epithelium, 75% Stroma, 20% Adipose tissue |
| CASE Diagnosis (from<br>medical center path<br>report): | Adenocarcinoma of breast, ductal  |
| Age:  | 78  |
| Gender:   | Female  |
| Tumor Grade:  | Nottingham G1: 3-5 points Low combined grade (favorable)                      |
|   |   |



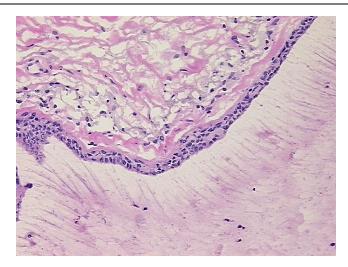
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| <b>ORIGENE</b> Frozen           | Tissue Sections, Breast – CS643548   |
|---------------------------------|--|
| Minimum Stage<br>Grouping:      | Ι  |
| T (Extent of Primary<br>Tumor): | T1c  |
| N (Lymph node<br>metastasis):   | N0 (i-)  |
| M (Distant metastasis):         | MX   |
| Diagnostic Test Results:        | E-Cadherin ~ Uvomorulin ~ Cadherin-E ! by IHC,Positive; Cytokeratin (Pan) ~ Keratin, Pan ! by<br>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

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20x Image

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