

## Product datasheet for CS514879

## **Frozen Tissue Sections, Breast**

## **Product data:**

OriGene Technologies, Inc.

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| Product Type:   | Frozen Sections  |
|---|--|
| Disease State:  | Other Disease  |
| Diagnosis Category:                                     | Hyperplasia  |
| Tissue:   | Breast   |
| Frozen Sample ID:                                       | FR5B33A6E2   |
| Case ID:  | CI000007222  |
| Tissue of Origin:                                       | Breast   |
| Site of Finding:  | Breast   |
| Appearance:   | L  |
| Sample Diagnosis (from<br>Pathology Verification):      | Ductal hyperplasia of breast   |
| Normal:   | 50%  |
| Lesional:   | 50%  |
| Tumor:  | 0%   |
| Tumor Hypo/Acellular<br>Stroma:                         | 0%   |
| Tumor Hypercellular<br>Stroma:                          | 0%   |
| Necrosis:   | 0%   |
| Pathology Verification<br>notes from H&E review:        | Lesion (50%): Fibrocystic changes to breast 50%, Ductal hyperplasia of breast 50%; Other<br>Features/Comments: 15% glandular epithelium, 80% stroma, 5% adipose tissue |
| CASE Diagnosis (from<br>medical center path<br>report): | Adenocarcinoma of breast   |
| Age:  | 72   |
| Gender:   | Female   |
| Race:   | White or Caucasian   |
|   |  |

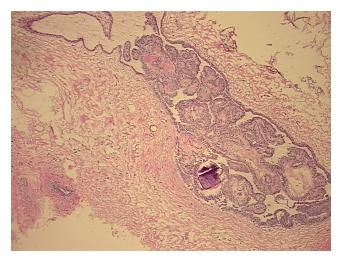


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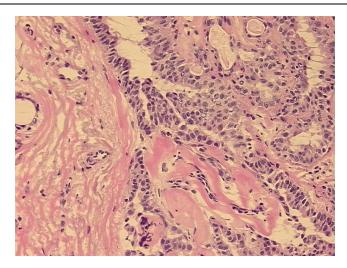
| <b>ORIGENE</b> Frozen Tissue Sections, Breast – CS514879 |   |
|--|---|
| Tumor Grade:   | Not Reported  |
| Minimum Stage<br>Grouping:                               | IIIA  |
| T (Extent of Primary<br>Tumor):                          | TX  |
| N (Lymph node<br>metastasis):                            | N2a   |
| M (Distant metastasis):                                  | MX  |
| Diagnostic Test Results:                                 | Progesterone receptor ~ PR ! by IHC,Negative; Estrogen receptor ~ ER ! by IHC,Negative; HER2<br>~ 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:**

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4x Image

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20x Image

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