

## Product datasheet for CS528750

Frozen Sections

## **Frozen Tissue Sections, Breast**

## **Product data:**

Product Type:

OriGene Technologies, Inc.

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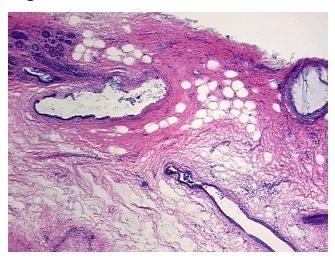
| Disease State:  | Other Disease  |
|---|--|
| Diagnosis Category:                                     | Fibrocystic Breast   |
| Tissue:   | Breast   |
| Frozen Sample ID:                                       | FR00030122   |
| Case ID:  | CI0000010800   |
| Tissue of Origin:                                       | Breast   |
| Site of Finding:  | Breast   |
| Appearance:   | L  |
| Sample Diagnosis (from<br>Pathology Verification):      | Fibrocystic changes to breast  |
| Normal:   | 0%   |
| Lesional:   | 100%   |
| 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: 35% Glandular epithelium, 55% Stroma, 10% Adipose tissue |
| CASE Diagnosis (from<br>medical center path<br>report): | Adenocarcinoma of breast, ductal   |
| Age:  | 43   |
| Gender:   | Female   |
| Race:   | White or Caucasian   |
|   |  |



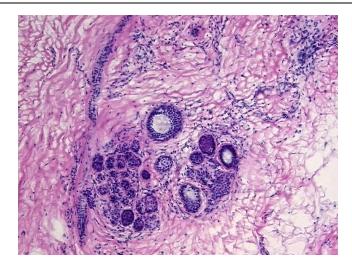
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| <b>ORIGENE</b> Frozen Tissue Sections, Breast – CS528750 |  |
|--|--|
| Tumor Grade:   | Nottingham G3: 8-9 points High combined grade (unfavorable)  |
| Minimum Stage<br>Grouping:                               | IIIA   |
| T (Extent of Primary<br>Tumor):                          | ТХ   |
| N (Lymph node<br>metastasis):                            | N2a  |
| M (Distant metastasis):                                  | MX   |
| Diagnostic Test Results:                                 | 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

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20x Image

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