

## **Product datasheet for CS650582**

## Frozen Tissue Sections, Breast, left

**Product data:** 

Product Type: Frozen Sections

Disease State: Cancer

**Diagnosis Category:** Breast Cancer

Tissue: Breast

Frozen Sample ID: FR00045C26

**Case ID:** CU0000016304

Tissue of Origin: Breast, left

Site of Finding: Breast, left

Appearance:

Sample Diagnosis (from Carcinoma in situ of breast, ductal

Pathology Verification):

Normal: 70%

Lesional: 0%

Tumor: 25%

0%

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular 0%

Stroma:

Necrosis: 5%

Pathology Verification Non Tumor Structures: 45% Adipose tissue, 15% Glandular epithelium, 40% Stroma; Other

**notes from H&E review:** Features/Comments: Sample area: 7 mm x 3 mm



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CASE Diagnosis (from

medical center path

report):

Adenocarcinoma of breast, ductal

**Age:** 58

Gender: Female

Tumor Grade: Nottingham G2: 6-7 points Intermediate combined grade (moderately favorable)

Minimum Stage Grouping: IIA

T (Extent of Primary T2

Tumor):

N (Lymph node N0 (i-)

metastasis):

M (Distant metastasis): MX

Diagnostic Test Results: Progesterone receptor ~ PR! by IHC,Positive, strong; Estrogen receptor ~ ER! by IHC,Positive,

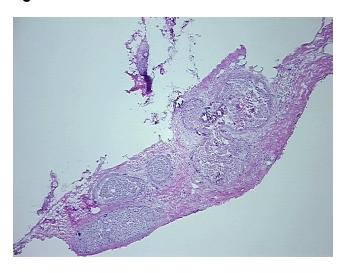
strong; HER2 ~ ERBB2 ~ Neu! by IHC, Positive, weak

**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

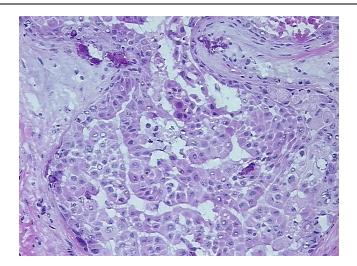
repeated freeze/thaws.

## **Product images:**



4x Image





20x Image