

Product datasheet for CS525364

Frozen Tissue Sections, Breast

Product data:

Product Type: Frozen Sections

Disease State: Cancer

Diagnosis Category: Breast Cancer

Tissue: Breast

Frozen Sample ID: FR0002BBD9 Case ID: CI0000009745

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

Appearance:

Sample Diagnosis (from Pathology Verification):

Carcinoma in situ of breast, ductal, cribriform

80% Normal: Lesional: 10% Tumor: 10% 0%

Tumor Hypo/Acellular

Stroma:

0%

Т

Tumor Hypercellular

Stroma:

Necrosis:

Pathology Verification tumor: no invasive component present in this section; lesion: atypical ductal hyperplasa

notes from H&E review: (ADH); normal: predominantly stroma

CASE Diagnosis (from medical center path

report):

Adenocarcinoma of breast, ductal

68 Age:

Gender: **Female**

White or Caucasian Race:



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



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

Minimum Stage

Grouping:

T1c

T (Extent of Primary

Tumor):

NX

N (Lymph node metastasis):

M (Distant metastasis): MX

Diagnostic Test Results: Estrogen receptor ~ ER! by IHC,Positive; HER2 ~ ERBB2 ~ Neu! by IHC,Negative

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

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

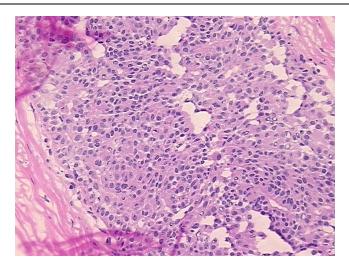
without repeated freeze/thaws.

Product images:



4x Image





20x Image