

Product datasheet for CD564125

Tissue Genomic DNA, Breast

Product data:

Product Type: Genomic DNA

Disease State: Other Disease

Diagnosis Category: Fibrocystic Breast

Tissue: Breast

Frozen Sample ID: FR0002B3EF

Case ID: C10000009609

Prep: B

Vial ID: DN000008C0

Tissue of Origin: Breast
Site of Finding: Breast
Appearance: Lesional

Sample Diagnosis (from Fibrocystic changes to breast

Pathology Verification):

Normal: 0%

Lesional: 100%

Tumor: 0%

Tumor Hypo/Acellular 0%

Stroma:

Tumor Hypercellular 0%

Stroma:

Necrosis: 0%

Pathology Verification notes from H&E review:

ogy Verification Non Tumor Structures: 10% Glandular epithelium, 80% Stroma, 10% Adipose tissue

Bioanalyzer Ratio

(28S/18S):

1.9



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



CASE Diagnosis (from medical center path report):

Adenocarcinoma of breast, lobular

66 Age:

Gender: **Female**

Race: White or Caucasian

Tumor Grade: Not Reported

Minimum Stage

Grouping:

IIIA

T (Extent of Primary

Tumor):

T3

N (Lymph node

metastasis):

N2

M (Distant metastasis):

MX

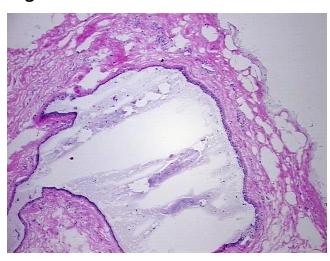
Diagnostic Test Results: Estrogen receptor ~ ER! by IHC, Positive; HER2 ~ ERBB2 ~ Neu! by IHC, Negative

Store the total DNA -80°C. Storage:

Stability: These products are stable for one year from date of shipping when stored at -80°C without

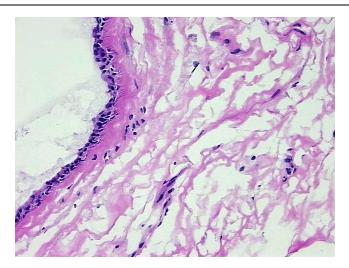
repeated freeze/thaws.

Product images:



DNA - 4x.





DNA - 20x.



DNA PCR Image