

Product datasheet for CD563255

Tissue Genomic DNA, Breast

Product data:

Product Type: Genomic DNA

Disease State: Other Disease

Diagnosis Category: Fibrocystic Breast

Tissue: Breast

Frozen Sample ID: FR5B3468C9

Case ID: CU0000014786

Prep: Α

DN0000111F Vial ID:

Tissue of Origin: Breast Site of Finding: Breast

Appearance: Lesional

Sample Diagnosis (from Fibrocystic changes to breast

Pathology Verification):

Normal: 0%

Lesional: 100%

0% Tumor:

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular

Stroma:

0% **Necrosis:**

Pathology Verification

notes from H&E review:

Bioanalyzer Ratio

(28S/18S):

2.12

0%

0%

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Non Tumor Structures: 20% Glandular epithelium, 70% Stroma, 10% Adipose tissue



CASE Diagnosis (from medical center path report):

Adenocarcinoma of breast, ductal

Age: 53

Gender: Female

Tumor Grade: Nottingham G3: 8-9 points High combined grade (unfavorable)

Minimum Stage

IIIA

Grouping:

T (Extent of Primary

Tumor):

T2

N (Lymph node

N2a

metastasis):

MX

M (Distant metastasis): Diagnostic Test Results:

Progesterone receptor ~ PR! by IHC,Positive; Estrogen receptor ~ ER! by IHC,Positive; HER2 ~

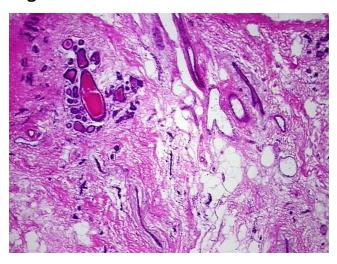
ERBB2 ~ Neu! by IHC, Negative

Storage: Store the total DNA -80°C.

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

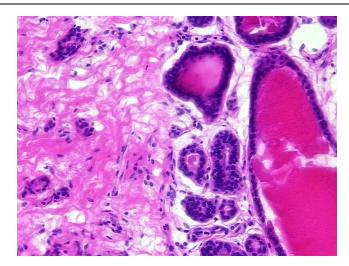
repeated freeze/thaws.

Product images:



DNA - 4x.





DNA - 20x.