

## Product datasheet for CD564564

## **Tissue Genomic DNA, Breast**

## **Product data:**

**Product Type:** Genomic DNA

**Disease State:** Cancer

**Diagnosis Category: Breast Cancer** 

Tissue: Breast

Frozen Sample ID: FR0002060B

Case ID: CU0000005871

Prep: Α

DN00000916 Vial ID:

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

Sample Diagnosis (from

Pathology Verification):

Adenocarcinoma of breast, ductal

Normal: 0% Lesional: 0%

70% Tumor:

10%

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular 20%

Stroma:

0% **Necrosis:** 1.8

**Bioanalyzer Ratio** 

(28S/18S):

Adenocarcinoma of breast, ductal

**CASE Diagnosis (from** medical center path

report):

71 Age:



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## Tissue Genomic DNA, Breast - CD564564

**Gender:** Female

**Tumor Grade:** NSABP Grade: Nuclear 3 of 3 & Histologic 3 of 3

Minimum Stage

**Grouping:** 

IIIA

T (Extent of Primary

Tumor):

T3

N (Lymph node

metastasis):

N1a

M (Distant metastasis): MX

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

phase fraction ~ SPF,High; 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.