

## Product datasheet for CD563431

## **Tissue Genomic DNA, Breast**

## **Product data:**

**Product Type:** Genomic DNA

**Disease State:** Cancer

**Diagnosis Category: Breast Cancer** 

Tissue: Breast

Frozen Sample ID: FR0003076F

Case ID: CI0000010875

Prep: Α

DN00000C05 Vial ID:

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

Sample Diagnosis (from Adenocarcinoma of breast, ductal, lobular

0%

Pathology Verification):

Normal: 25%

Tumor: 50%

Tumor Hypo/Acellular 20%

Stroma:

Lesional:

Tumor Hypercellular 0%

Stroma:

**Necrosis:** 5%

**Bioanalyzer Ratio** 1.92

(28S/18S):

Adenocarcinoma of breast, ductal, lobular

**CASE Diagnosis (from** 

medical center path

report):

38 Age:



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## Tissue Genomic DNA, Breast - CD563431

**Gender:** Female

Race: White or Caucasian

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

Minimum Stage

Grouping:

IIB

T (Extent of Primary

Tumor):

T2

N (Lymph node

metastasis):

N1a

M (Distant metastasis): MX

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

strong

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.