

## Product datasheet for CD563889

## **Tissue Genomic DNA, Breast**

## **Product data:**

**Product Type:** Genomic DNA

**Disease State:** Cancer

**Diagnosis Category: Breast Cancer** 

Tissue: Breast

Frozen Sample ID: FR0001E379

CI0000006783 Case ID:

Prep: Α

DN000008F2 Vial ID:

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

Sample Diagnosis (from

Pathology Verification):

Adenocarcinoma of breast, ductal

Normal: 5% Lesional: 0% Tumor: 50%

Tumor Hypo/Acellular 25%

Stroma:

Tumor Hypercellular 20%

Stroma:

0% **Necrosis:** 

**Bioanalyzer Ratio** 2

(28S/18S):

Adenocarcinoma of breast, ductal

**CASE Diagnosis (from** medical center path

report):

53 Age:



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## Tissue Genomic DNA, Breast - CD563889

**Gender:** Female

Race: Not reported

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

Minimum Stage

**Grouping:** 

IΙΑ

T (Extent of Primary

Tumor):

T2

N (Lymph node

metastasis):

N0

M (Distant metastasis): MX

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

weak; ERBB2, Amplified copy number; 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.