EMPOWER YOUR RESEARCH

## Product datasheet for CD563382

## Tissue Genomic DNA, Breast

## Product data:

Product Type:
Disease State:
Diagnosis Category:
Tissue:
Frozen Sample ID:
Case ID:
Prep:
Vial ID:
Tissue of Origin
Site of Finding:
Appearance:
Sample Diagnosis (from Pathology Verification):
Normal: 0\%

Lesional: 0\%

Tumor:
Tumor Hypo/Acellular 0\%
Stroma:
Tumor Hypercellular 10\%
Stroma:
Necrosis: 10\%

Bioanalyzer Ratio 2
(28S/18S):
CASE Diagnosis (from medical center path report):

Age:35

| Gender: | Female |
| :---: | :---: |
| Race: | White or Caucasian |
| Tumor Grade: | Nottingham G3: 8-9 points High combined grade (unfavorable) |
| Minimum Stage Grouping: | IIA |
| T (Extent of Primary Tumor): | T2 |
| N (Lymph node metastasis): | N0 |
| M (Distant metastasis): | MX |
| Diagnostic Test Results: | Neuron specific enolase ~ NSE ! by IHC,Positive; Progesterone receptor ~ PR ! by IHC,Negative; Estrogen receptor ~ ER ! by IHC,Negative; Chromogranin A ~ Parathyroid secretory protein 1! by IHC,Positive; HER2 ~ ERBB2 ~ Neu ! by IHC,Not overex |
| Storage: | Store the total DNA $-80^{\circ} \mathrm{C}$. |
| Stability: | These products are stable for one year from date of shipping when stored at $-80^{\circ} \mathrm{C}$ without repeated freeze/thaws. |

