

## Product datasheet for **CD564714**

### Tissue Genomic DNA, Breast

#### Product data:

Product Type:	Genomic DNA
Disease State:	Other Disease
Diagnosis Category:	Fibrocystic Breast
Tissue:	Breast
Frozen Sample ID:	FR0002E0ED
Case ID:	CU0000011121
Prep:	B
Vial ID:	DN000008E7
Tissue of Origin:	Breast
Site of Finding:	Breast
Appearance:	Lesional
Sample Diagnosis (from Pathology Verification):	Fibrocystic changes to breast
Normal:	0%
Lesional:	100%
Tumor:	0%
Tumor Hypo/Acellular Stroma:	0%
Tumor Hypercellular Stroma:	0%
Necrosis:	0%
Pathology Verification notes from H&E review:	Non Tumor Structures: 15% Glandular epithelium, 20% Stroma, 65% Adipose tissue
Bioanalyzer Ratio (28S/18S):	1.97



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<b>CASE Diagnosis (from medical center path report):</b>	Adenocarcinoma of breast, ductal
<b>Age:</b>	57
<b>Gender:</b>	Female
<b>Tumor Grade:</b>	Nottingham G2: 6-7 points Intermediate combined grade (moderately favorable)
<b>Minimum Stage Grouping:</b>	I
<b>T (Extent of Primary Tumor):</b>	T1c
<b>N (Lymph node metastasis):</b>	N0
<b>M (Distant metastasis):</b>	MX
<b>Diagnostic Test Results:</b>	Progesterone receptor ~ PR ! by IHC,Positive; Estrogen receptor ~ ER ! by IHC,Positive; HER2 ~ ERBB2 ~ Neu ! by IHC,Negative
<b>Storage:</b>	Store the total DNA -80°C.
<b>Stability:</b>	These products are stable for one year from date of shipping when stored at -80°C without repeated freeze/thaws.