

Product datasheet for **CD564997**

Tissue Genomic DNA, Breast

Product data:

Product Type:	Genomic DNA
Disease State:	Cancer
Diagnosis Category:	Breast Cancer
Tissue:	Breast
Frozen Sample ID:	FR00041593
Case ID:	CI0000018402
Prep:	B
Vial ID:	DN0000116F
Tissue of Origin:	Breast
Site of Finding:	Breast
Appearance:	Tumor
Sample Diagnosis (from Pathology Verification):	Adenocarcinoma of breast, ductal
Normal:	25%
Lesional:	0%
Tumor:	65%
Tumor Hypo/Acellular Stroma:	5%
Tumor Hypercellular Stroma:	0%
Necrosis:	5%
Pathology Verification notes from H&E review:	Tumor Stroma (Hypo/Acellular): Fibrosis
Bioanalyzer Ratio (28S/18S):	1.95



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CASE Diagnosis (from medical center path report):	Adenocarcinoma of breast, ductal
Age:	34
Gender:	Female
Race:	Black or African American
Tumor Grade:	Nottingham G2: 6-7 points Intermediate combined grade (moderately favorable)
Minimum Stage Grouping:	I
T (Extent of Primary Tumor):	T1b
N (Lymph node metastasis):	NX
M (Distant metastasis):	MX
Diagnostic Test Results:	Progesterone receptor ~ PR ! by IHC,Negative; Estrogen receptor ~ ER ! by IHC,Negative; 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.