

Product datasheet for **CD564071**

Tissue Genomic DNA, Breast

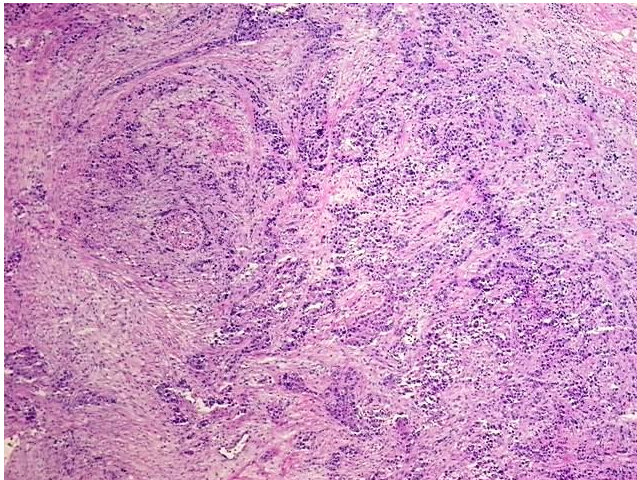
Product data:

Product Type:	Genomic DNA
Disease State:	Cancer
Diagnosis Category:	Breast Cancer
Tissue:	Breast
Frozen Sample ID:	FR00024BD1
Case ID:	CI0000008401
Prep:	C
Vial ID:	DN000000930
Tissue of Origin:	Breast
Site of Finding:	Breast
Appearance:	Tumor
Sample Diagnosis (from Pathology Verification):	Adenocarcinoma of breast, ductal
Normal:	0%
Lesional:	0%
Tumor:	45%
Tumor Hypo/Acellular Stroma:	0%
Tumor Hypercellular Stroma:	55%
Necrosis:	0%
Bioanalyzer Ratio (28S/18S):	2
CASE Diagnosis (from medical center path report):	Adenocarcinoma of breast, ductal
Age:	56

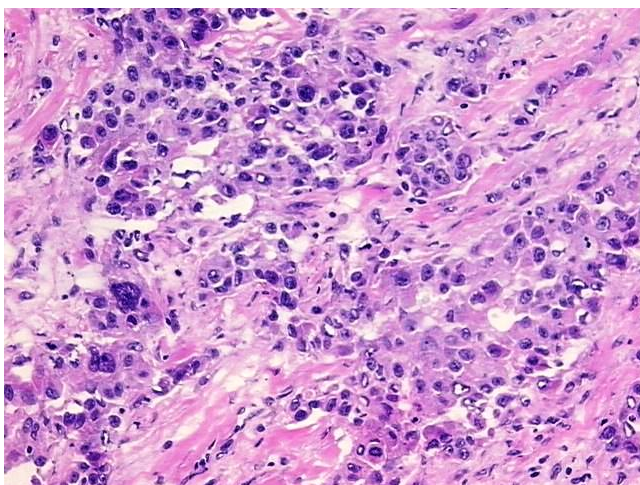

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Gender:	Female
Race:	Not reported
Tumor Grade:	Nottingham G3: 8-9 points High combined grade (unfavorable)
Minimum Stage Grouping:	IIB
T (Extent of Primary Tumor):	T2
N (Lymph node metastasis):	N1biii
M (Distant metastasis):	MX
Diagnostic Test Results:	Progesterone receptor ~ PR ! by IHC,Negative; Estrogen receptor ~ ER ! by IHC,Negative; ERBB2,Amplified copy number; HER2 ~ ERBB2 ~ Neu ! by IHC,Positive, weak
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.

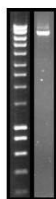
Product images:



DNA - 4x.



DNA - 20x.



DNA PCR Image