

Product datasheet for **CD563607**

Tissue Genomic DNA, Breast

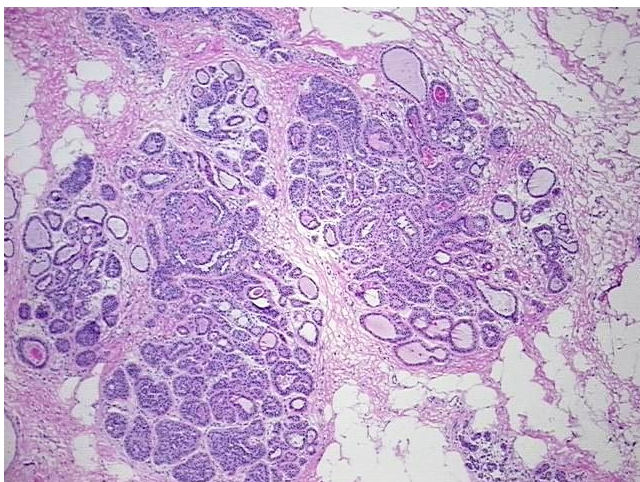
Product data:

Product Type:	Genomic DNA
Disease State:	Other Disease
Diagnosis Category:	Fibrocystic Breast
Tissue:	Breast
Frozen Sample ID:	FR65EE45A9
Case ID:	CI0000013458
Prep:	B
Vial ID:	DN00000905
Tissue of Origin:	Breast
Site of Finding:	Breast
Appearance:	Lesional
Sample Diagnosis (from Pathology Verification):	Fibrocystic changes of breast, atypical
Normal:	40%
Lesional:	60%
Tumor:	0%
Tumor Hypo/Acellular Stroma:	0%
Tumor Hypercellular Stroma:	0%
Necrosis:	0%
Pathology Verification notes from H&E review:	Non Tumor Structures: 40% Glandular epithelium, 50% Stroma, 10% Adipose tissue. Other Features/Comments: Proliferative fibrocystic change with atypia.
Bioanalyzer Ratio (28S/18S):	1.92

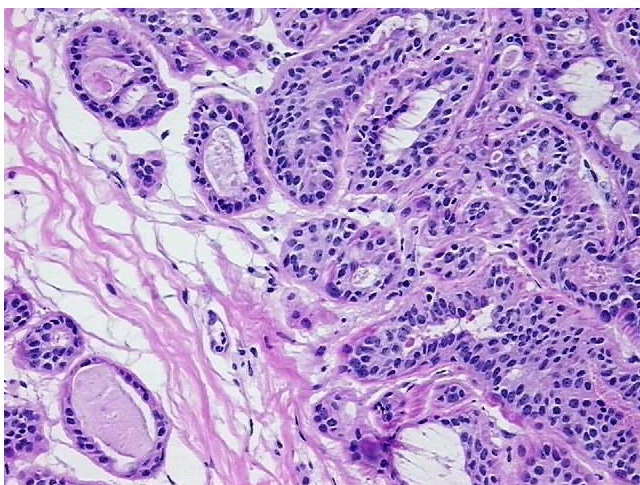

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CASE Diagnosis (from medical center path report):	Adenocarcinoma of breast, ductal
Age:	67
Gender:	Female
Race:	White or Caucasian
Tumor Grade:	Nottingham G3: 8-9 points High combined grade (unfavorable)
Minimum Stage Grouping:	IIA
T (Extent of Primary Tumor):	T2
N (Lymph node metastasis):	N0 (i+)
M (Distant metastasis):	MX
Diagnostic Test Results:	Progesterone receptor ~ PR ! by IHC,Positive; Estrogen receptor ~ ER ! by IHC,Positive; 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.

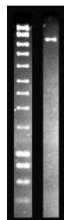
Product images:



DNA - 4x.



DNA - 20x.



DNA PCR Image