

Product datasheet for **CD564598**

Tissue Genomic DNA, Breast

Product data:

Product Type:	Genomic DNA
Disease State:	Cancer
Diagnosis Category:	Breast Cancer
Tissue:	Breast
Frozen Sample ID:	FR0003B389
Case ID:	CU0000014361
Prep:	A
Vial ID:	DN000008AC
Tissue of Origin:	Breast
Site of Finding:	Breast
Appearance:	Tumor
Sample Diagnosis (from Pathology Verification):	Adenocarcinoma of breast, ductal
Normal:	0%
Lesional:	0%
Tumor:	60%
Tumor Hypo/Acellular Stroma:	0%
Tumor Hypercellular Stroma:	40%
Necrosis:	0%
Pathology Verification notes from H&E review:	Inflammation: Severe Mixed inflammatory infiltrate
Bioanalyzer Ratio (28S/18S):	2.05



[View online »](#)

CASE Diagnosis (from medical center path report):	Adenocarcinoma of breast, ductal
Age:	52
Gender:	Female
Tumor Grade:	Nottingham G3: 8-9 points High combined grade (unfavorable)
Minimum Stage Grouping:	IIB
T (Extent of Primary Tumor):	T3
N (Lymph node metastasis):	N0
M (Distant metastasis):	MX
Diagnostic Test Results:	Progesterone receptor ~ PR ! by IHC,Positive, moderate; Estrogen receptor ~ ER ! by IHC,Positive, moderate; ERBB2,Amplified copy number
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.