

# Product datasheet for CD563382

### **Tissue Genomic DNA, Breast**

#### **Product data:**

Product Type:	Genomic DNA
Disease State:	Cancer
Diagnosis Category:	Breast Cancer
Tissue:	Breast
Frozen Sample ID:	FR0002BDBC
Case ID:	CI0000010572
Prep:	В
Vial ID:	DN0000185F
Tissue of Origin:	Breast
Site of Finding:	Breast
Appearance:	Tumor
Sample Diagnosis (from Pathology Verification):	Adenocarcinoma of breast, ductal
Normal:	0%
Lesional:	0%
Tumor:	80%
Tumor Hypo/Acellular Stroma:	0%
Tumor Hypercellular Stroma:	10%
Necrosis:	10%
Bioanalyzer Ratio (28S/18S):	2
CASE Diagnosis (from medical center path report):	Adenocarcinoma of breast, ductal
Age:	35

#### OriGene Technologies, Inc.

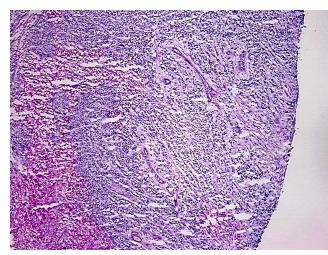
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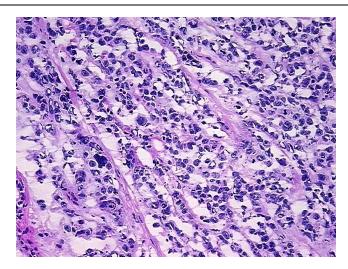
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<b>ORIGENE</b> Tissue Genomic DNA, Breast – CD563382	
Gender:	Female
Race:	White or Caucasian
Tumor Grade:	Nottingham G3: 8-9 points High combined grade (unfavorable)
Minimum Stage Grouping:	IIA
T (Extent of Primary Tumor):	T2
N (Lymph node metastasis):	NO
M (Distant metastasis):	MX
Diagnostic Test Results:	Neuron specific enolase ~ NSE ! by IHC,Positive; Progesterone receptor ~ PR ! by IHC,Negative; Estrogen receptor ~ ER ! by IHC,Negative; Chromogranin A ~ Parathyroid secretory protein 1 ! by IHC,Positive; HER2 ~ ERBB2 ~ Neu ! by IHC,Not overex
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.

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DNA - 20x.

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