

## Product datasheet for CS624870

## **Frozen Tissue Sections, Breast**

## **Product data:**

OriGene Technologies, Inc.

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Product Type:	Frozen Sections
Disease State:	Cancer
Diagnosis Category:	Breast Cancer
Tissue:	Breast
Frozen Sample ID:	FR00020AB8
Case ID:	CU000005910
Tissue of Origin:	Breast
Site of Finding:	Breast
Appearance:	т
Sample Diagnosis (from Pathology Verification):	Adenocarcinoma of breast, ductal
Normal:	60%
Lesional:	0%
Tumor:	20%
Tumor Hypo/Acellular Stroma:	0%
Tumor Hypercellular Stroma:	20%
Necrosis:	0%
Pathology Verification notes from H&E review:	normal: 15% glandular epithelium, 75% stroma with focal, mild lymphocytic infiltrate, 10% adipose tissue
CASE Diagnosis (from medical center path report):	Adenocarcinoma of breast, ductal
Age:	52
Gender:	Female
Tumor Grade:	NSABP Grade: Nuclear 3 of 3 & Histologic 3 of 3



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<b>GRIGENE</b> Frozen	Tissue Sections, Breast – CS624870
Minimum Stage Grouping:	IIB
T (Extent of Primary Tumor):	T2
N (Lymph node metastasis):	N1a
M (Distant metastasis):	MX
Diagnostic Test Results:	Progesterone receptor ~ PR ! by IHC,Positive; Estrogen receptor ~ ER ! by IHC,Negative; S- phase fraction ~ SPF,High; HER2 ~ ERBB2 ~ Neu ! by IHC,Negative
Storage:	Store frozen tissue sections at -80°C.
Stability:	All frozen tissue sections are stable for 1 year from date of purchase if stored at -80°C without repeated freeze/thaws.

## **Product images:**



4x Image

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20x Image

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