

Product datasheet for CR561083

Tissue Total RNA, Breast

Product data:

OriGene Technologies, Inc.

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Product Type:	Total RNA
Disease State:	Cancer
Diagnosis Category:	Breast Cancer
Tissue:	Breast
Frozen Sample ID:	FR000289B1
Case ID:	CI000009191
Prep:	1
Vial ID:	RN00001245
Tissue of Origin:	Breast
Site of Finding:	Breast
Appearance:	Tumor
Sample Diagnosis (from Pathology Verification):	Adenocarcinoma of breast, ductal, medullary features
Normal:	0%
Lesional:	0%
Tumor:	70%
Tumor Hypo/Acellular Stroma:	25%
Tumor Hypercellular Stroma:	5%
Necrosis:	0%
Pathology Verification notes from H&E review:	invasive ductal carcinoma with medullary features and dense lymphoplasmacytic infiltrate
Bioanalyzer Ratio (28S/18S):	1.55

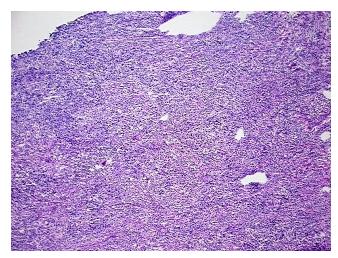


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Tissue Total RNA, Breast – CR561083	

CASE Diagnosis (from medical center path report):	Adenocarcinoma of breast, ductal, medullary features
Age:	37
Gender:	Female
Race:	Black or African American
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,Negative; Estrogen receptor ~ ER ! by IHC,Negative; HER2 ~ ERBB2 ~ Neu ! by IHC,Negative; Cytokeratin AE1/AE3 ~ AE1/AE3 ! by IHC,Negative
Storage:	Store tissue total RNA at -80°C.
Stability:	These products are stable for one year from date of shipping when stored at -80°C without repeated freeze/thaws.

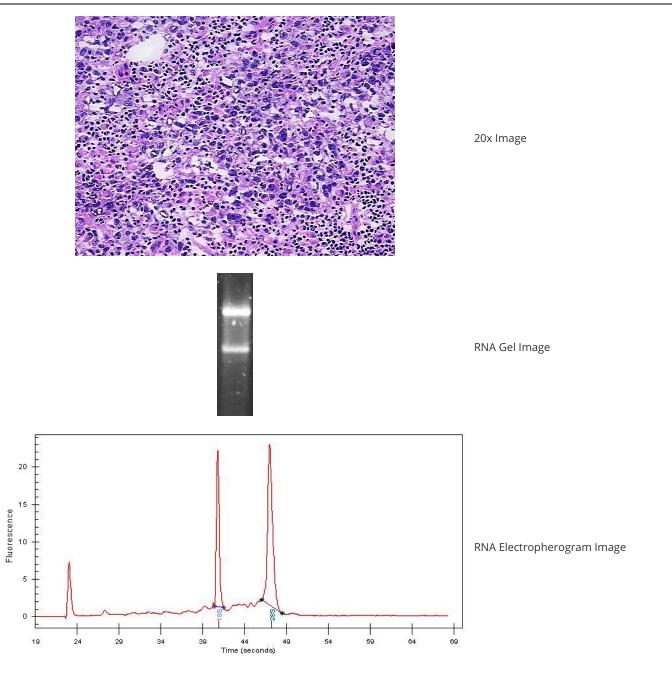
Product images:



4x Image

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RNA RT-PCR Image

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