

Product datasheet for CR560696

Tissue Total RNA, Breast

Product data:

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

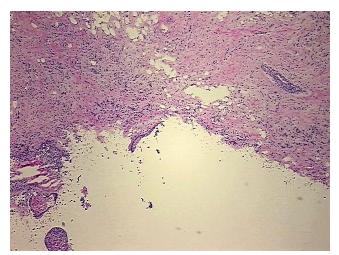
Product Type:	Total RNA
Disease State:	Cancer
Diagnosis Category:	Breast Cancer
Tissue:	Breast
Frozen Sample ID:	FR000218B9
Case ID:	CI000007045
Prep:	2
Vial ID:	RN00001224
Tissue of Origin:	Breast
Site of Finding:	Breast
Appearance:	Tumor
Sample Diagnosis (from Pathology Verification):	Adenocarcinoma of breast, ductal, lobular
Normal:	0%
Lesional:	0%
Tumor:	60%
Tumor Hypo/Acellular Stroma:	10%
Tumor Hypercellular Stroma:	20%
Necrosis:	10%
Pathology Verification notes from H&E review:	tumor: 50% invasive lobular carcinoma, 50% ductal carcinoma in situ with comedonecrosis
Bioanalyzer Ratio (28S/18S):	1.15



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

	Total RNA, Breast – CR560696
CASE Diagnosis (from medical center path report):	Adenocarcinoma of breast, lobular
Age:	60
Gender:	Female
Tumor Grade:	Nottingham G2: 6-7 points Intermediate combined grade (moderately favorable)
Minimum Stage Grouping:	IIB
T (Extent of Primary Tumor):	Τ2
N (Lymph node metastasis):	N1
M (Distant metastasis):	MX
Diagnostic Test Results:	Estrogen receptor ~ ER ! by IHC,Positive; HER2 ~ ERBB2 ~ Neu ! by IHC,Positive
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.

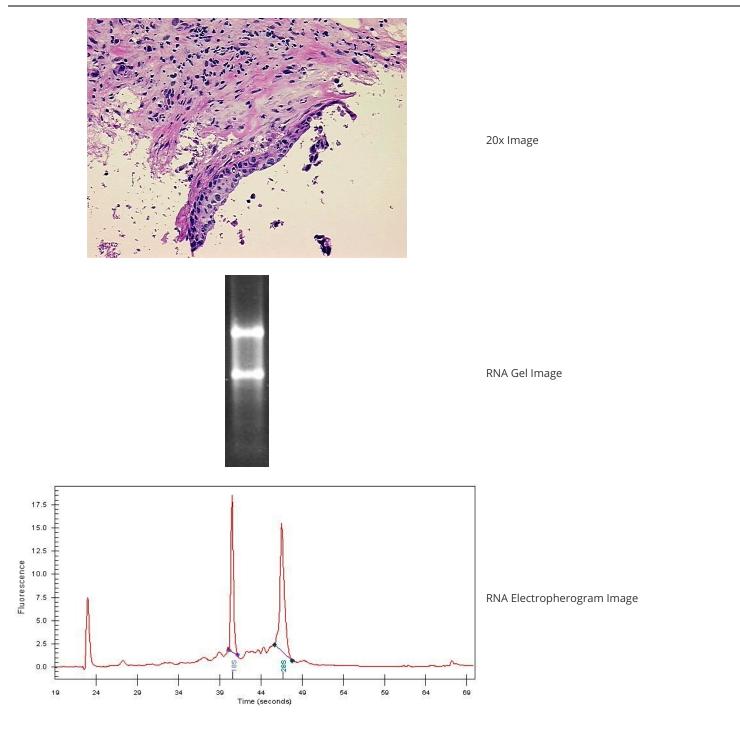
Product images:



4x Image

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

Tissue Total RNA, Breast - CR560696



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US





RNA RT-PCR Image

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US