

Product datasheet for **CR566334**

Tissue Total RNA, Breast

Product data:

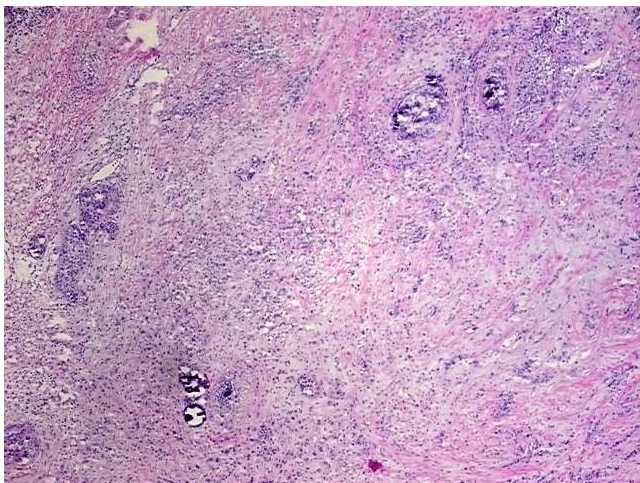
Product Type:	Total RNA
Disease State:	Cancer
Diagnosis Category:	Breast Cancer
Tissue:	Breast
Frozen Sample ID:	FR5B33E98C
Case ID:	CI0000008452
Prep:	3
Vial ID:	RN000027B7
Tissue of Origin:	Breast
Site of Finding:	Breast
Appearance:	Tumor
Sample Diagnosis (from Pathology Verification):	Adenocarcinoma of breast, ductal
Normal:	10%
Lesional:	0%
Tumor:	40%
Tumor Hypo/Acellular Stroma:	40%
Tumor Hypercellular Stroma:	10%
Necrosis:	0%
Pathology Verification notes from H&E review:	Tumor Stroma (Cellular): Desmoplastic reaction; Tumor Stroma (Hypo/Acellular): Fibrosis; Inflammation: Moderate Mixed inflammatory infiltrate; Other Features/Comments: Microcalcification present
Bioanalyzer Ratio (28S/18S):	1.71



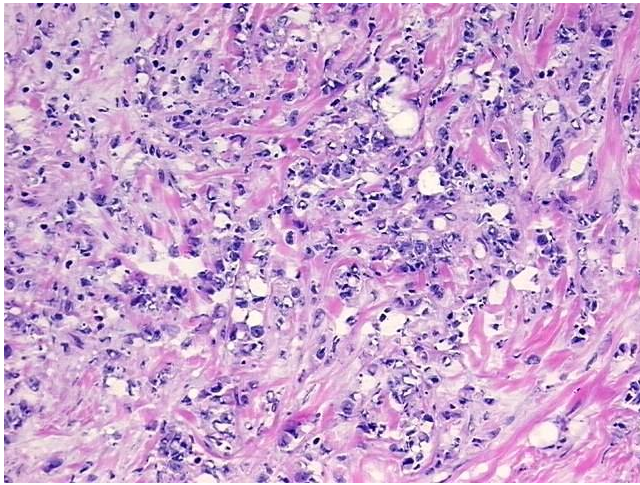
[View online »](#)

CASE Diagnosis (from medical center path report):	Adenocarcinoma of breast, ductal
Age:	58
Gender:	Female
Race:	White or Caucasian
Tumor Grade:	Nottingham G3: 8-9 points High combined grade (unfavorable)
Minimum Stage Grouping:	IV
T (Extent of Primary Tumor):	T2
N (Lymph node metastasis):	NX
M (Distant metastasis):	M1
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.

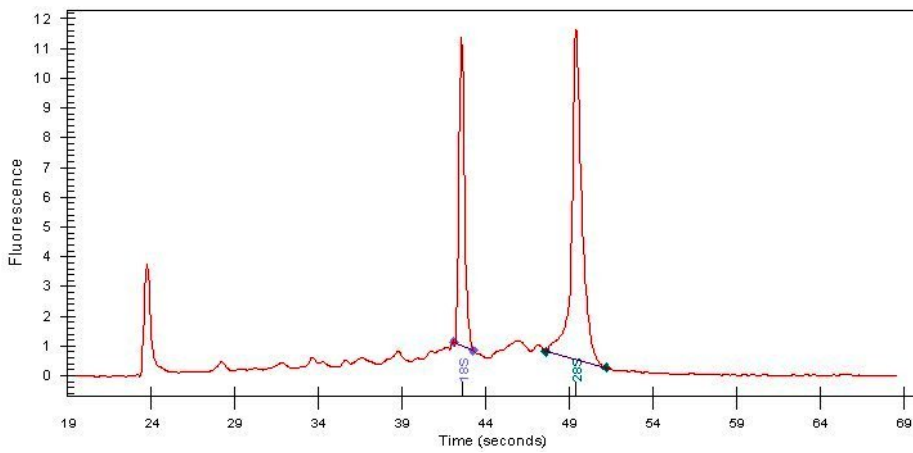
Product images:



4x Image



20x Image



RNA Electropherogram Image



RNA RT-PCR Image