

Product datasheet for CR560572

Tissue Total RNA, Breast

Product data:

Product Type:	Total RNA
Disease State:	Cancer
Diagnosis Category:	Breast Cancer
Tissue:	Breast
Frozen Sample ID:	FR0002FC0D
Case ID:	CI0000013223
Prep:	1
Vial ID:	RN000018FA
Tissue of Origin:	Breast
Site of Finding:	Breast
Appearance:	Tumor
Sample Diagnosis (from Pathology Verification):	Adenocarcinoma of breast, lobular
Normal:	0%
Lesional:	0%
Tumor:	90%
Tumor Hypo/Acellular Stroma:	10%
Tumor Hypercellular Stroma:	0%
Necrosis:	0%
Bioanalyzer Ratio (28S/18S):	1.57
CASE Diagnosis (from medical center path report):	Adenocarcinoma of breast, lobular
Age:	49



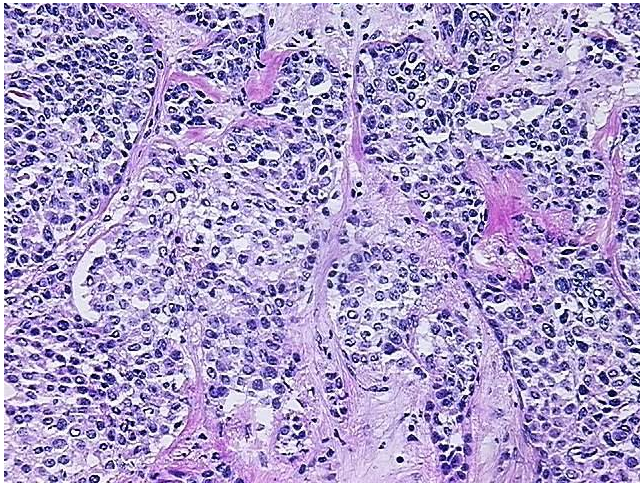
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Gender:	Female
Race:	White or Caucasian
Tumor Grade:	Nottingham G2: 6-7 points Intermediate combined grade (moderately favorable)
Minimum Stage Grouping:	IIIC
T (Extent of Primary Tumor):	T2
N (Lymph node metastasis):	N3
M (Distant metastasis):	MX
Diagnostic Test Results:	Proliferation index ~ PI,High; Progesterone receptor ~ PR ! by IHC,Positive; Estrogen receptor ~ ER ! by IHC,Positive; DNA ploidy ~ Cell ploidy,Aneuploid: DI not 0.5 or 1.0 or 2.0; HER2 ~ ERBB2 ~ Neu ! 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.

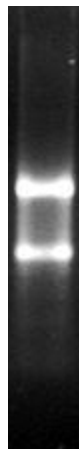
Product images:



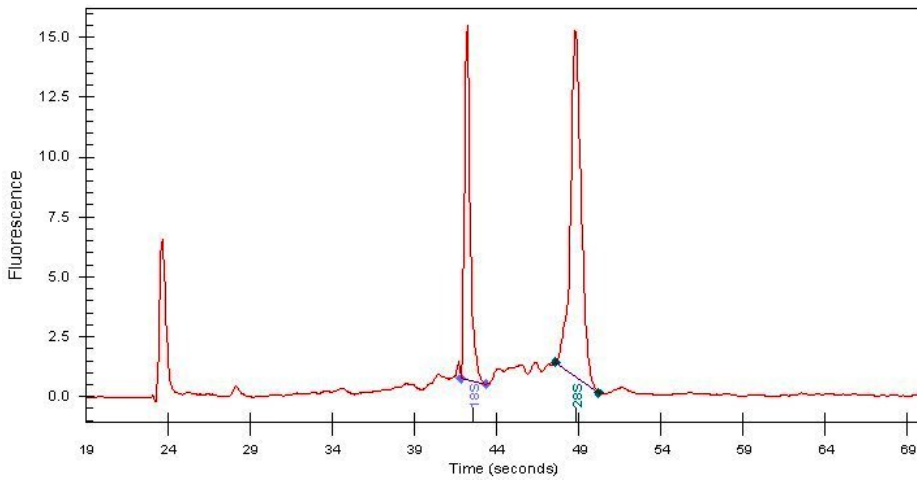
4x Image



20x Image



RNA Gel Image



RNA Electropherogram Image



RNA RT-PCR Image