

Product datasheet for CR562247

Tissue Total RNA, Breast

Product data:

Product Type: Total RNA

Disease State: Cancer

Diagnosis Category: Breast Cancer

Tissue: Breast

Frozen Sample ID: FR00000414

Case ID: CU000000108

Prep: 6

RN00000007 Vial ID:

Tissue of Origin: Breast Site of Finding: **Breast** Appearance: Tumor

Sample Diagnosis (from

Pathology Verification):

Adenocarcinoma of breast, ductal

Normal: 0% Lesional: 0% 80% Tumor:

10%

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular 0%

Stroma:

Necrosis: 10%

Pathology Verification Sample contains prominent lympho-plasmacytic inflammatory infiltrate in stromal notes from H&E review: component

Bioanalyzer Ratio

(28S/18S):

1.58



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CASE Diagnosis (from medical center path report):

Adenocarcinoma of breast, ductal

Age: 50

Gender: Female

Tumor Grade: NSABP Grade: Nuclear 3 of 3 & Histologic 3 of 3

Minimum Stage

IIB

Grouping:

T (Extent of Primary

Tumor):

T2

N (Lymph node

N1bi

metastasis):

M (Distant metastasis): MX

Diagnostic Test Results: Proliferation index ~ PI,High; Progesterone receptor ~ PR! by IHC,Borderline; Estrogen

receptor ~ ER! by IHC,Negative; HER2 ~ ERBB2 ~ Neu! by IHC,Not overexpressed

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

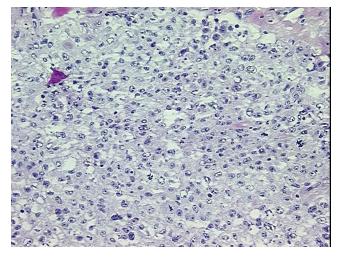
repeated freeze/thaws.

Product images:

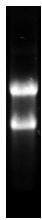


4x Image

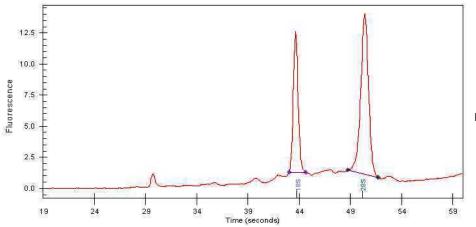




20x Image



RNA Gel Image



RNA Electropherogram Image





RNA RT-PCR Image