

Product datasheet for CR560615

Tissue Total RNA, Breast

Product data:

Product Type: Total RNA

Disease State: Cancer

Diagnosis Category: Breast Cancer

Tissue: Breast

Frozen Sample ID: FR0001E37A

CI0000006783 Case ID:

Prep: 4

RN0000150D Vial ID:

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

Sample Diagnosis (from

Pathology Verification):

Adenocarcinoma of breast, ductal

Normal: 12% Lesional: 0%

60% Tumor:

10%

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular 18%

Stroma:

0% **Necrosis:** 1.1

Bioanalyzer Ratio

(28S/18S):

Adenocarcinoma of breast, ductal

CASE Diagnosis (from medical center path

report):

53 Age:



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Gender: Female

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

M (Distant metastasis):

Diagnostic Test Results:

MX

Progesterone receptor ~ PR! by IHC, Positive, weak; Estrogen receptor ~ ER! by IHC, Positive,

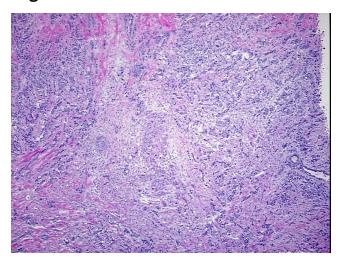
weak; ERBB2, Amplified copy number; HER2 ~ ERBB2 ~ Neu! by IHC, Positive, strong

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

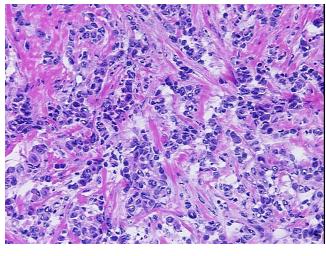
repeated freeze/thaws.

Product images:



4x Image

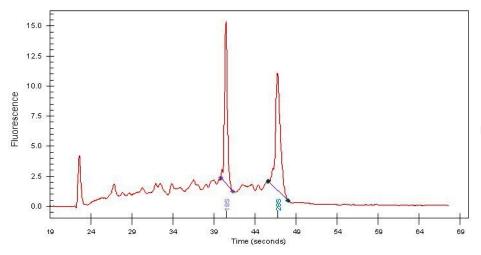




20x Image

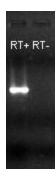


RNA Gel Image



RNA Electropherogram Image





RNA RT-PCR Image