

Product datasheet for CR563026

Tissue Total RNA, Breast

Product data:

Product Type: Total RNA

Disease State: Cancer

Diagnosis Category: Breast Cancer

Tissue: Breast

Frozen Sample ID: FR0000284F

Case ID: CU0000000836

Prep: 2

RN0000008A 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:

20%

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular 0%

Stroma:

0% **Necrosis:**

Bioanalyzer Ratio 1.35

(28S/18S):

Adenocarcinoma of breast, ductal

CASE Diagnosis (from medical center path

report):

61 Age:



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Gender: Female

Tumor Grade: Nottingham G3: 8-9 points High combined grade (unfavorable)

Minimum Stage

Grouping:

IIB

T (Extent of Primary

Tumor):

T3

N (Lymph node

metastasis):

N0

M (Distant metastasis): MX

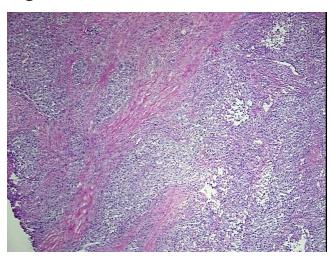
Diagnostic Test Results: Estrogen receptor ~ ER! by IHC, Negative; HER2 ~ ERBB2 ~ Neu! by IHC, Negative

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

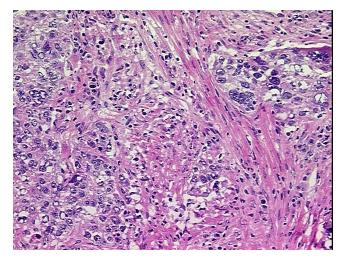
repeated freeze/thaws.

Product images:



4x Image

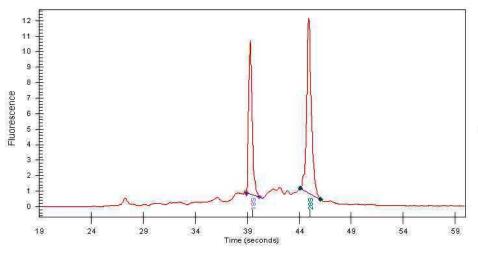




20x Image



RNA Gel Image



RNA Electropherogram Image



RNA RT-PCR Image