

Product datasheet for CR559143

Tissue Total RNA, Breast

Product data:

Product Type: Total RNA

Disease State: Cancer

Diagnosis Category: Breast Cancer

Tissue: Breast

Frozen Sample ID: FR00004288

Case ID: CU0000001324

Prep: 4

Vial ID: RN00001513

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

Sample Diagnosis (from Adenocarcinoma of breast, ductal, lobular

Pathology Verification):

Normal: 5%

Lesional: 0%

Tumor: 45%

Tumor Hypo/Acellular 0%

Stroma:

Tumor Hypercellular 50%

Stroma:

Necrosis: 0%

Bioanalyzer Ratio 1.08

(28S/18S):

CASE Diagnosis (from

medical center path

report):

Age: 46

OriGene Technologies, Inc.

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CN: techsupport@origene.cn



Adenocarcinoma of breast, ductal, lobular



Gender: Female

Tumor Grade: Nottingham G2: 6-7 points Intermediate combined grade (moderately favorable)

Minimum Stage

Grouping:

IIB

T (Extent of Primary

Tumor):

T2

N (Lymph node

metastasis):

N1bii

M (Distant metastasis): MX

Diagnostic Test Results:

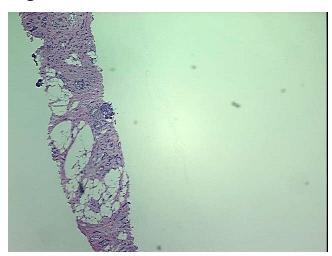
Estrogen receptor ~ ER! by IHC, Positive; HER2 ~ ERBB2 ~ Neu! by IHC, Negative

Storage: Store tissue total RNA at -80°C.

These products are stable for one year from date of shipping when stored at -80°C without Stability:

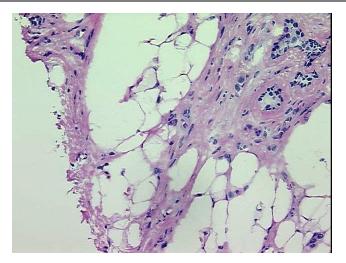
repeated freeze/thaws.

Product images:



4x Image

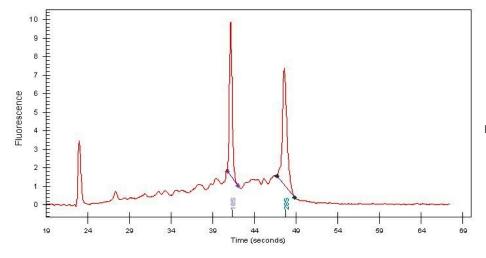




20x Image

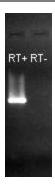


RNA Gel Image



RNA Electropherogram Image





RNA RT-PCR Image