

Product datasheet for CR562468

Tissue Total RNA, Breast, right lateral

Product data:

Product Type: Total RNA

Disease State: Cancer

Diagnosis Category: Breast Cancer

Tissue: Breast

Frozen Sample ID: FR0003F9EB

Case ID: CI0000018600

Prep: 2

Vial ID: RN000027B5

Tissue of Origin: Breast, right lateral
Site of Finding: Breast, right lateral

Appearance: Tumor

Sample Diagnosis (from Adenocarcinoma of breast, ductal

Pathology Verification):

Normal: 0%

Lesional: 0%

Tumor: 80%

Tumor Hypo/Acellular 20%

Stroma:

Tumor Hypercellular 0%

Stroma:

Necrosis: 0%

Bioanalyzer Ratio 1.36

(28S/18S):

CASE Diagnosis (from

medical center path

report):

Age: 69

OriGene Technologies, Inc.

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Adenocarcinoma of breast, ductal



Gender: Female

Race: White or Caucasian

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

Minimum Stage

Grouping:

1

T (Extent of Primary

Tumor):

T1c

N (Lymph node

metastasis):

N0

M (Distant metastasis): MX

Diagnostic Test Results: Progesterone receptor ~ PR! by IHC, Positive, weak; Estrogen receptor ~ ER! by IHC, Negative;

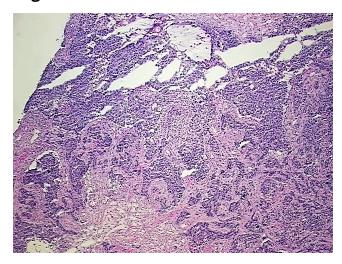
HER2 ~ ERBB2 ~ Neu! by IHC, Not overexpressed

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

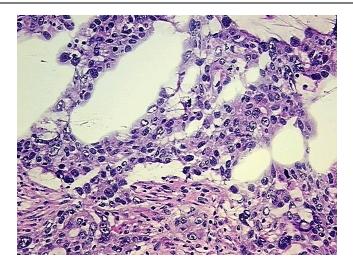
repeated freeze/thaws.

Product images:

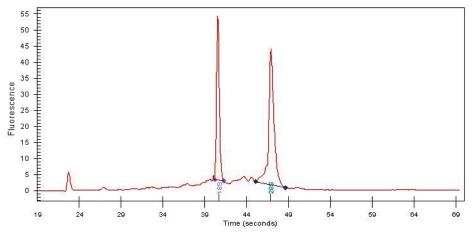


4x Image

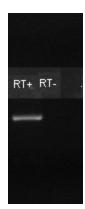




20x Image



RNA Electropherogram Image



RNA RT-PCR Image