

Product datasheet for CR560695

Tissue Total RNA, Breast

Product data:

Product Type: Total RNA

Disease State: Cancer

Diagnosis Category: Breast Cancer

Tissue: Breast

Frozen Sample ID: FR00008050

Case ID: CI0000000487

Prep: 2

Vial ID: RN000012F6

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

Sample Diagnosis (from Adenocarcinoma of breast, ductal

Pathology Verification):

Normal: 0%

Lesional: 0%

Tumor: 35%

Tumor Hypo/Acellular 64%

Stroma:

Tumor Hypercellular 0%

Stroma:

Necrosis: 1%

Bioanalyzer Ratio 1.23

(28S/18S):

CASE Diagnosis (from

medical center path

report):

Age: 51

OriGene Technologies, Inc.

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Adenocarcinoma of breast, ductal



Gender: Female

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

Minimum Stage

Grouping:

IV

T (Extent of Primary

Tumor):

T3

N (Lymph node

N1biii

metastasis):

M (Distant metastasis): M1

Diagnostic Test Results: Progesterone receptor ~ PR! by IHC, Positive; Estrogen receptor ~ ER! by IHC, Negative; HER2

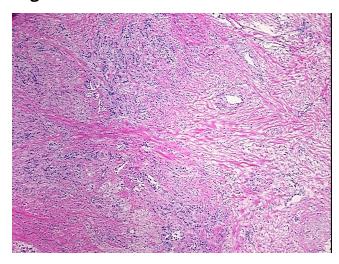
~ ERBB2 ~ Neu! by IHC, Positive

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

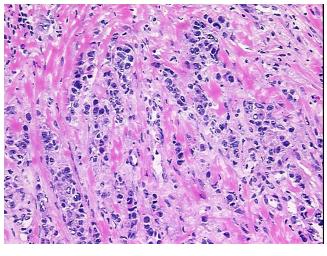
repeated freeze/thaws.

Product images:



4x Image

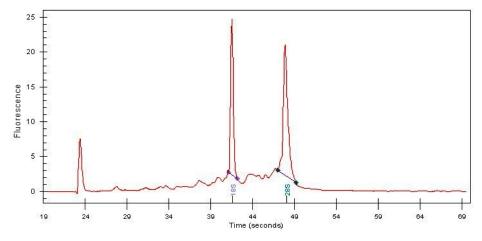




20x Image



RNA Gel Image



RNA Electropherogram Image





RNA RT-PCR Image