

Product datasheet for CR561915

Tissue Total RNA, Breast, left

Product data:

Product Type: Total RNA

Disease State: Cancer

Diagnosis Category: Breast Cancer

Tissue: Breast

Frozen Sample ID: SX0000269B

Case ID: CX0000000343

Prep: 1

Vial ID: RN000037CD

Tissue of Origin: Breast, left
Site of Finding: Breast, left

Appearance: Tumor

Sample Diagnosis (from Adenocarcinoma of breast, ductal

Pathology Verification):

Normal: 40%

Lesional: 0%

Tumor: 55%

Tumor Hypo/Acellular 0%

Stroma:

Tumor Hypercellular 5%

Stroma:

Necrosis: 0%

Pathology Verification Non Tumor Structures: 100% Adipose tissue

notes from H&E review:

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Bioanalyzer Ratio

(28S/18S):

1.09



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CASE Diagnosis (from medical center path report):

Adenocarcinoma of breast, ductal

Age: 54

Gender: Female

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

Minimum Stage

IIIA

Grouping:

T (Extent of Primary

Tumor):

T1c

N (Lymph node

N2a

metastasis):

MX

M (Distant metastasis):

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

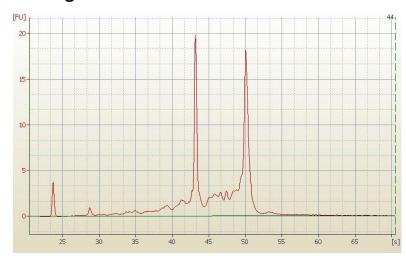
ERBB2 ~ Neu! by IHC, Positive

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:



RNA Electropherogram Image





RNA RT-PCR Image