

Product datasheet for CR562524

Tissue Total RNA, Breast

Product data:

Product Type: Total RNA

Disease State: Cancer

Diagnosis Category: Breast Cancer

Tissue: Breast

Frozen Sample ID: FR6A38DE70

Case ID: CI0000017929

Prep: 2

RN000037AD Vial ID:

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

Sample Diagnosis (from

Pathology Verification):

Adenocarcinoma of breast, lobular

Normal: 0% Lesional: 0%

80% Tumor:

0%

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular 20%

Stroma:

0% **Necrosis:**

Bioanalyzer Ratio 1.48

(28S/18S):

Adenocarcinoma of breast, lobular

CASE Diagnosis (from medical center path

report):

57 Age:



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Gender: Female

Race: White or Caucasian

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

Minimum Stage

Grouping:

IΙΑ

T (Extent of Primary

Tumor):

T2

N (Lymph node

metastasis):

N0

M (Distant metastasis): MX

Diagnostic Test Results: Cytokeratin (Pan) ~ Keratin, Pan! by IHC, Negative; Progesterone receptor ~ PR! by

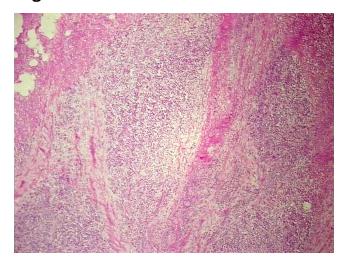
IHC,Positive; Estrogen receptor ~ ER! by IHC,Positive; HER2 ~ ERBB2 ~ Neu! by IHC,Negative

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

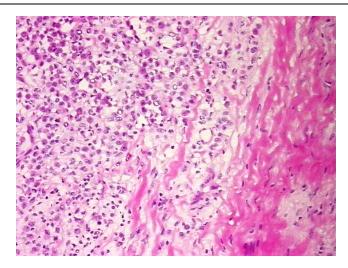
repeated freeze/thaws.

Product images:

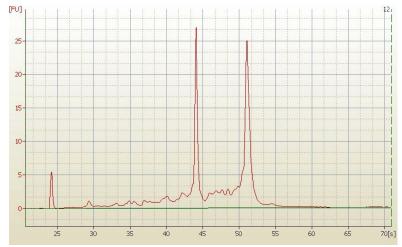


4x Image





20x Image



RNA Electropherogram Image



RNA RT-PCR Image