

Product datasheet for CR560346

Tissue Total RNA, Esophagus

Product data:

Product Type: Total RNA

Disease State: Cancer

Diagnosis Category: Esophageal/Gastroesphageal Cancer

Tissue: Esophagus

Frozen Sample ID: FR0003E731

Case ID: CI0000016879

Prep: 1

Vial ID: RN00002FC3

Tissue of Origin: Esophagus **Site of Finding:** Esophagus

Appearance: Tumor

Sample Diagnosis (from Carcinoma of esophagus, squamous cell

Pathology Verification):

Normal: 40%

Lesional: 0%

Tumor: 50%

Tumor Hypo/Acellular 0%

Stroma:

Tumor Hypercellular 9%

Stroma:

Necrosis: 1%

Pathology Verification Inflammation: Mild Lymphoid infiltrate

notes from H&E review:

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Bioanalyzer Ratio 1.45

(28S/18S):

OriGene Technologies, Inc.

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CASE Diagnosis (from medical center path report):

Carcinoma of esophagus, squamous cell

82 Age:

Gender: **Female**

Race: Black or African American AJCC G1: Well differentiated **Tumor Grade:**

Minimum Stage

Grouping:

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T (Extent of Primary

Tumor):

T3

N (Lymph node metastasis):

N1

MX

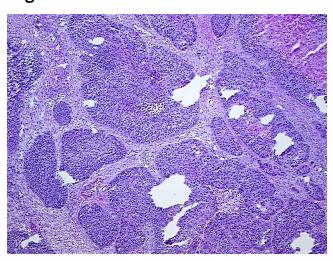
M (Distant metastasis):

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

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

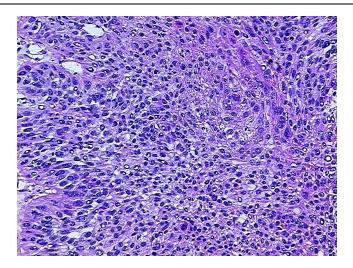
repeated freeze/thaws.

Product images:

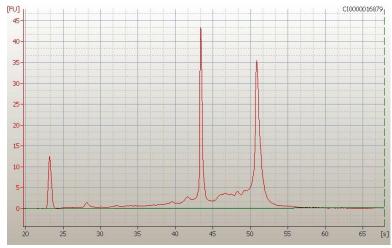


4x Image





20x Image



RNA Electropherogram Image



RNA RT-PCR Image