

Product datasheet for CR561859

Tissue Total RNA, Esophagus

Product data:

Product Type: Total RNA

Disease State: Cancer

Diagnosis Category: Esophageal/Gastroesphageal Cancer

Tissue: Esophagus

Frozen Sample ID: FR5B33D5BD

Case ID: CU0000011781

Prep: 1

Vial ID: RN000024A8

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

Appearance: Tumor

Sample Diagnosis (from Carcinoma of esophagus, squamous cell

Pathology Verification):

Normal: 0%

Lesional: 0%

Tumor: 70%

Tumor Hypo/Acellular 20%

Stroma:

Tumor Hypercellular

Stroma:

Necrosis: 10%

Pathology Verification

notes from H&E review:

Bioanalyzer Ratio

(28S/18S):

2.03

0%

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Tumor: direct extension; Tumor Stroma (Cellular): Inflammatory cells





CASE Diagnosis (from medical center path report):

Carcinoma of esophagus, squamous cell

Age: 79

Gender: Male

Tumor Grade: AJCC G2: Moderately differentiated

Minimum Stage

Grouping:

T (Extent of Primary

Tumor):

T3

Ш

N (Lymph node

N1

metastasis):

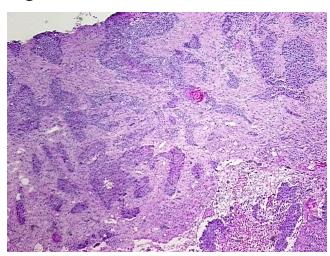
M (Distant metastasis): MX

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

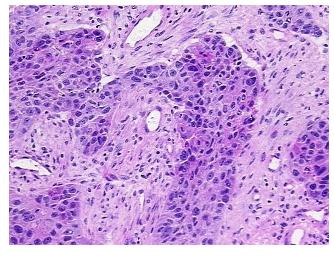
repeated freeze/thaws.

Product images:



4x Image

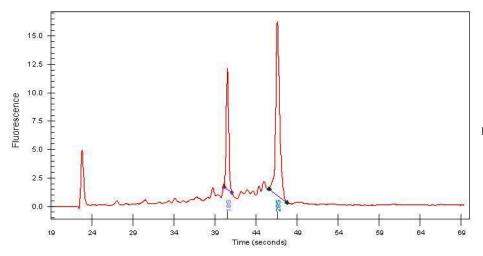




20x Image

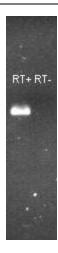


RNA Gel Image



RNA Electropherogram Image





RNA RT-PCR Image