

Product datasheet for CR561990

Tissue Total RNA, Colon: transverse

Product data:

Product Type: Total RNA

Disease State: Cancer

Colorectal Cancer **Diagnosis Category:**

Tissue: Colon

Frozen Sample ID: FR000276FE

Case ID: CU0000006781

Prep: 1

RN00001EC1 Vial ID:

Tissue of Origin: Colon: transverse Site of Finding: Colon: transverse

Appearance: Tumor

Sample Diagnosis (from

Pathology Verification):

Adenocarcinoma of colon, mucinous

Normal: 0%

Lesional: 0%

80% Tumor:

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular 10%

Stroma:

0% **Necrosis:**

Pathology Verification

notes from H&E review:

Bioanalyzer Ratio

(28S/18S):

10%

Tumor Stroma (Cellular): Desmoplastic reaction; Tumor Stroma (Hypo/Acellular): Mucin

1.44



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CASE Diagnosis (from medical center path report):

Adenocarcinoma of colon, mucinous

Age: 74

Gender: Male

Tumor Grade: AJCC G2: Moderately differentiated

Minimum Stage IIA

Grouping:

T (Extent of Primary

Tumor):

T3

N (Lymph node metastasis):

N0

MX

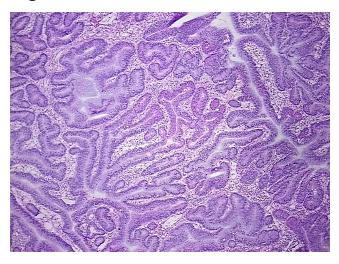
M (Distant metastasis):

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

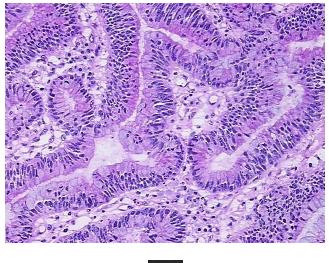
repeated freeze/thaws.

Product images:



4x Image

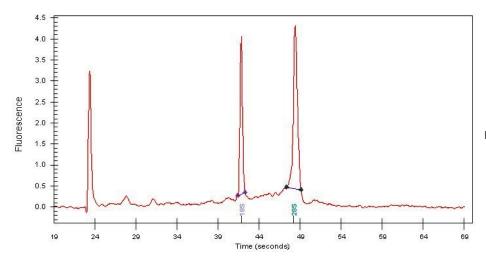




20x Image



RNA Gel Image



RNA Electropherogram Image





RNA RT-PCR Image