

## **Product datasheet for CR561469**

## **Tissue Total RNA, Colon**

## **Product data:**

**Product Type:** Total RNA

**Disease State:** Cancer

**Diagnosis Category:** Colorectal Cancer

Tissue: Colon

Frozen Sample ID: FR00024946

Case ID: CU0000006261

Prep: 1

Vial ID: RN00000EEC

Tissue of Origin: Colon
Site of Finding: Colon

Appearance: Tumor

Sample Diagnosis (from Adenocarcinoma of colon

Pathology Verification):

Normal: 10%

Lesional: 0%

Tumor: 65%

Tumor Hypo/Acellular 20%

Stroma:

Tumor Hypercellular 0%

Stroma:

Necrosis: 5%

Pathology Verification Normal: 100% mucosa

notes from H&E review:

Bioanalyzer Ratio 1.63

(28S/18S):

OriGene Technologies, Inc.

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CASE Diagnosis (from medical center path report):

Adenocarcinoma of colon

**Age:** 52

Gender: Male

**Tumor Grade:** AJCC G1: Well differentiated

Minimum Stage

IIIC

Grouping:

T (Extent of Primary

T4

Tumor):

N (Lymph node

metastasis):

N2

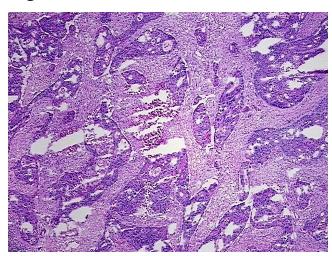
M (Distant metastasis): MX

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

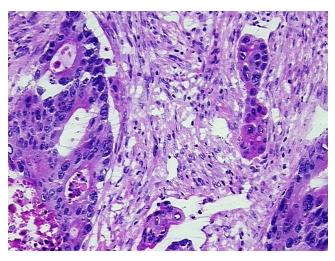
repeated freeze/thaws.

## **Product images:**



4x Image

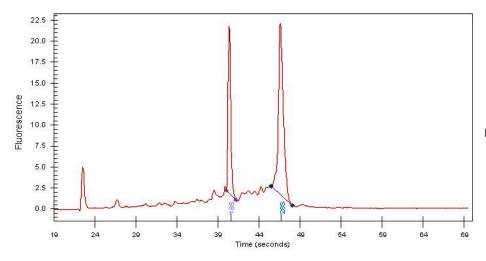




20x Image

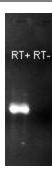


RNA Gel Image



RNA Electropherogram Image





RNA RT-PCR Image