

# **Product datasheet for CR559251**

### **Tissue Total RNA, Colon: left**

#### **Product data:**

**Product Type:** Total RNA

**Disease State:** Cancer

**Diagnosis Category:** Colorectal Cancer

Tissue: Colon

Frozen Sample ID: FR000194BC

Case ID: CI0000005732

**Prep:** 3

Vial ID: RN000012CE

Tissue of Origin: Colon: left
Site of Finding: Colon: left

**Appearance:** Tumor

Sample Diagnosis (from

Pathology Verification):

Adenocarcinoma of colon

Normal: 100% muscle

Normal: 50%

Lesional: 0%

Tumor: 10%

Tumor Hypo/Acellular

Stroma:

0%

40%

Tumor Hypercellular

Stroma:

0%

Necrosis: Pathology Verification

notes from H&E review:

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**Bioanalyzer Ratio** 

(28S/18S):

1.18



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#### Tissue Total RNA, Colon: left - CR559251

CASE Diagnosis (from medical center path report):

Adenocarcinoma of colon

**Age:** 36

Gender: Male

**Tumor Grade:** AJCC G2: Moderately differentiated

Minimum Stage IV

Grouping:

T (Extent of Primary

Tumor):

T3

N (Lymph node

N1

metastasis):

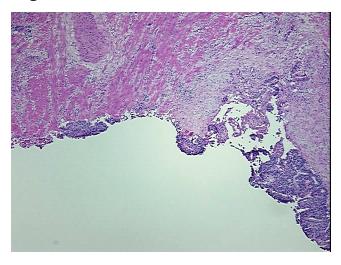
M (Distant metastasis): M

**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

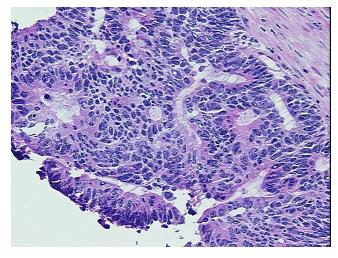
repeated freeze/thaws.

## **Product images:**



4x Image

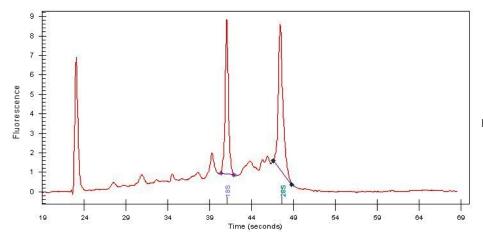




20x Image

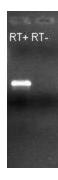


RNA Gel Image



RNA Electropherogram Image





RNA RT-PCR Image