

## **Product datasheet for CR562908**

## **Tissue Total RNA, Colon**

## **Product data:**

**Product Type:** Total RNA

**Disease State:** Cancer

**Diagnosis Category:** Colorectal Cancer

Tissue: Colon

Frozen Sample ID: FR000013FD

Case ID: CU0000000555

Prep: 1

Vial ID: RN00000051

Tissue of Origin: Colon
Site of Finding: Colon
Appearance: Tumor

Sample Diagnosis (from Ad

Pathology Verification):

Adenocarcinoma of colon

Normal: 0% Lesional: 0%

Tumor: 85%

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular

Stroma:

Necrosis: 5%

Pathology Verification notes from H&E review:

Hypercellular stromal component contains acute and chronic inflammatory infiltrate

**Bioanalyzer Ratio** 

(28S/18S):

1.6

10%

0%



**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



CASE Diagnosis (from medical center path report):

Adenocarcinoma of colon

**Age:** 86

Gender: Male

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

Minimum Stage

**Grouping:** 

T (Extent of Primary

Tumor):

T4

Ш

N (Lymph node

N1

metastasis):

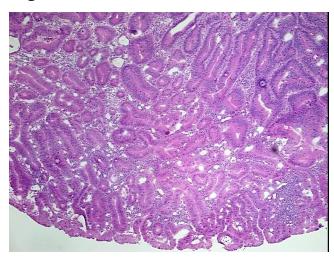
M (Distant metastasis): MX

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

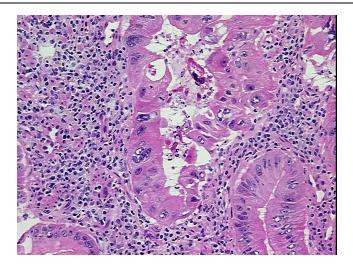
repeated freeze/thaws.

## **Product images:**



4x Image

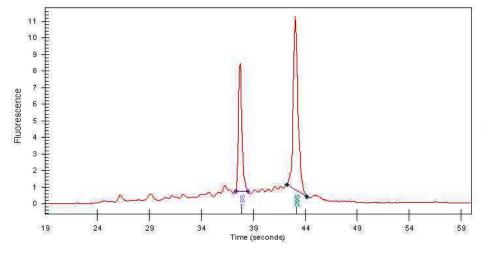




20x Image

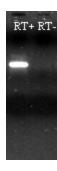


RNA Gel Image



RNA Electropherogram Image





RNA RT-PCR Image