

## **Product datasheet for CR562504**

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

## **Product data:**

**Product Type:** Total RNA

**Disease State:** Cancer

**Diagnosis Category:** Colorectal Cancer

Tissue: Colon

Frozen Sample ID: FR6A38E668

Case ID: CI0000017970

Prep: 1

Vial ID: RN00002322

Tissue of Origin: Colon: transverse

Site of Finding: Lymph node

**Appearance:** Tumor

Sample Diagnosis (from

Pathology Verification):

Adenocarcinoma of colon, metastatic

Normal: 0%

Lesional: 0%

Tumor: 40%

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular 40%

Stroma:

Necrosis: 10%

Pathology Verification notes from H&E review:

Tumor Stroma (Cellular): Fibroblastic cells; Tumor Stroma (Hypo/Acellular): Fibrosis

**Bioanalyzer Ratio** 

(28S/18S):

1.51

10%



**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:** 51

Gender: Female

Race: White or Caucasian

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

Minimum Stage

Grouping:

IIIC

T (Extent of Primary

Tumor):

T3

N (Lymph node

N2

metastasis):

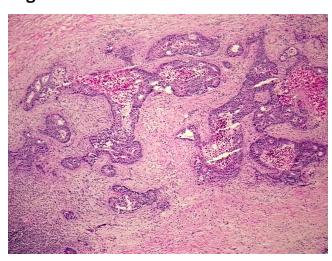
M (Distant metastasis): MX

**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

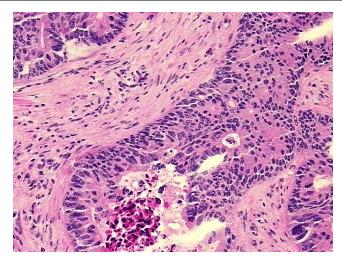
repeated freeze/thaws.

## **Product images:**



4x Image

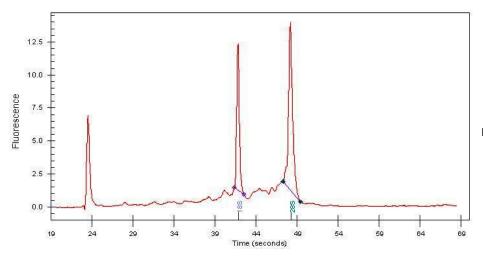




20x Image

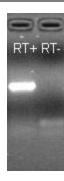


RNA Gel Image



RNA Electropherogram Image





RNA RT-PCR Image