

Product datasheet for CR560476

Tissue Total RNA, Cecum

Product data:

Product Type: Total RNA

Disease State: Cancer

Diagnosis Category: Colorectal Cancer

Tissue: Colon

Frozen Sample ID: FR5B33F441

Case ID: CI0000011282

Prep: 1

Vial ID: RN00002EB5

Tissue of Origin: Cecum
Site of Finding: Cecum

Appearance: Tumor

Sample Diagnosis (from

Pathology Verification):

ition):

Adenocarcinoma of colon

Normal: 10%

Lesional: 0%

Tumor: 65%

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular 0%

Stroma:

Necrosis: 0%

Pathology Verification notes from H&E review:

tumor stroma: focal prominent lymphoplasmacytic and neutrophilic infiltrate

Bioanalyzer Ratio

(28S/18S):

1.48

25%



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

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

EU: info-de@origene.com CN: techsupport@origene.cn



CASE Diagnosis (from medical center path report):

Adenocarcinoma of colon

Age: 60

Gender: Female

Race: Black or African American

Tumor Grade: AJCC G2: Moderately differentiated

Minimum Stage

Grouping:

IIIB

T (Extent of Primary

Tumor):

T3

N (Lymph node metastasis):

N1

metastasis).

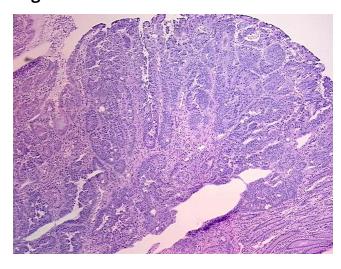
M (Distant metastasis): MX

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

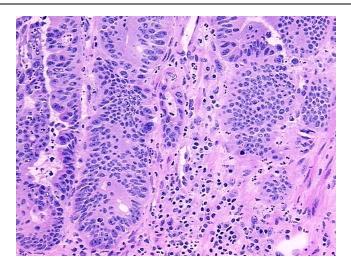
repeated freeze/thaws.

Product images:

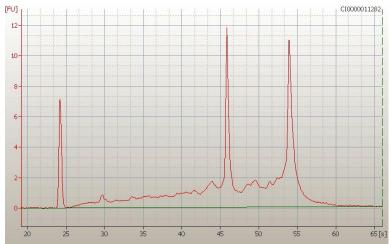


4x Image





20x Image



RNA Electropherogram Image



RNA RT-PCR Image