

## **Product datasheet for CR559140**

## **Tissue Total RNA, Kidney**

## **Product data:**

**Product Type:** Total RNA

**Disease State:** Cancer

Renal Cell Carcinoma **Diagnosis Category:** 

Tissue: Kidney

Frozen Sample ID: FR000272FF

CI0000008303 Case ID:

Prep: 1

RN000036FA Vial ID:

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

Sample Diagnosis (from Carcinoma of kidney, renal cell, collecting duct

Pathology Verification):

Normal: 0%

Lesional: 0%

90% Tumor:

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular

Stroma:

**Necrosis:** 

**Pathology Verification** 

notes from H&E review:

**Bioanalyzer Ratio** 

(28S/18S):

0%

0%

10%

tumor is associated with renal cysts

1.97

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):

Carcinoma of kidney, renal cell, collecting duct

35 Age:

Gender: **Female** 

Race: White or Caucasian

**Tumor Grade:** Fuhrman G3: Nuclei very irregular

Minimum Stage

Grouping:

T (Extent of Primary

Tumor):

T<sub>1</sub>b

N (Lymph node metastasis):

NX

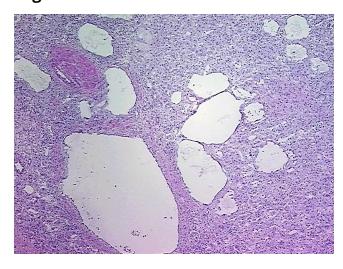
M (Distant metastasis):

MX Store tissue total RNA at -80°C. Storage:

Stability: These products are stable for one year from date of shipping when stored at -80°C without

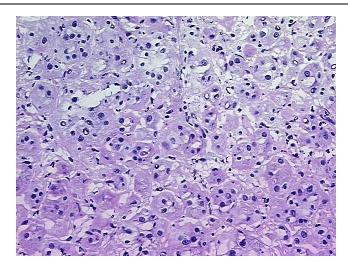
repeated freeze/thaws.

## **Product images:**

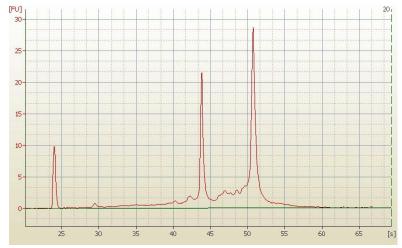


4x Image





20x Image



RNA Electropherogram Image



RNA RT-PCR Image