

## **Product datasheet for CR559707**

## **Tissue Total RNA, Kidney**

## **Product data:**

**Product Type:** Total RNA

**Disease State:** Cancer

**Diagnosis Category:** Renal Cell Carcinoma

Tissue: Kidney

**Frozen Sample ID:** FR00002188 **Case ID:** CI0000000043

Prep: 6

Vial ID: RN00000DD4

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

Sample Diagnosis (from Carcinoma of kidney, renal cell, metastatic

Pathology Verification):

Normal: 0%

Lesional: 0%

Tumor: 90%

Tumor Hypo/Acellular 10%

Stroma:

Tumor Hypercellular 0%

Stroma:

Necrosis: 0%

Pathology Verification notes from H&E review:

Renal cell tumor metastasized to lung; Contains prominent stromal chronic inflammatory

infiltrate

**Bioanalyzer Ratio** 

(28S/18S):

1.27



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CASE Diagnosis (from medical center path report):

Carcinoma of kidney, renal cell, metastatic

**Age:** 45

Gender: Male

Race: White or Caucasian

Tumor Grade: Not Reported

Minimum Stage

Grouping:

T (Extent of Primary

Tumor):

TX

IV

N (Lymph node

metastasis):

N0

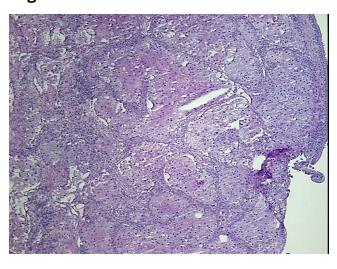
M (Distant metastasis): M1

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

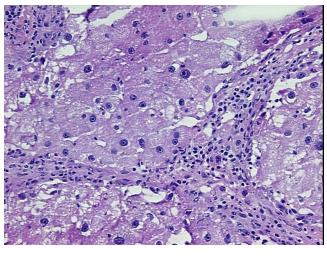
**Stability:** These products are stable for one year from date of shipping when stored at -80°C without

repeated freeze/thaws.

## **Product images:**



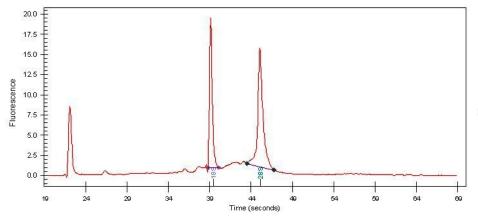
4x Image



20x Image



RNA Gel Image



RNA Electropherogram Image



RNA RT-PCR Image