

## **Product datasheet for CR562032**

## **Tissue Total RNA, Kidney**

## **Product data:**

**Product Type:** Total RNA

**Disease State:** Cancer

**Diagnosis Category:** Renal Cell Carcinoma

Tissue: Kidney

Frozen Sample ID: FR000293CB

Case ID: CU0000006810

Prep: 1

Vial ID: RN0000199E

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

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

Pathology Verification):

Normal: 0%

Lesional: 0%

Tumor: 85%

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular 15%

Stroma:

Necrosis: 0%

Pathology Verification

notes from H&E review:

Bioanalyzer Ratio (28S/18S):

1.54

0%

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Tumor Stroma (Hypo/Acellular): edematous fluid



CASE Diagnosis (from medical center path report):

Carcinoma of kidney, renal cell, clear cell

**Age:** 49

Gender: Female

**Tumor Grade:** Fuhrman G1: Nuclei round, uniform

Minimum Stage

Grouping:

T (Extent of Primary

Tumor):

T1a

Τ

N (Lymph node

NX

metastasis):

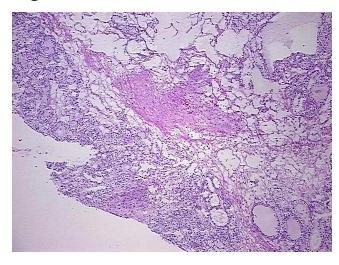
M (Distant metastasis): MX

**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

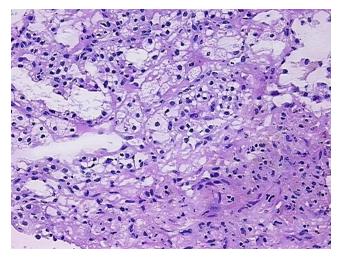
repeated freeze/thaws.

## **Product images:**



4x Image

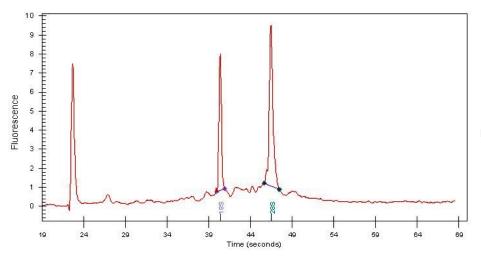




20x Image

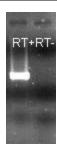


RNA Gel Image



RNA Electropherogram Image





RNA RT-PCR Image