

Product datasheet for CR561873

Tissue Total RNA, Kidney

Product data:

Product Type: Total RNA

Disease State: Cancer

Renal Cell Carcinoma **Diagnosis Category:**

Tissue: Kidney

Frozen Sample ID: FR5B33F59D

Case ID: CU0000012611

Prep: 2

RN00001B82 Vial ID:

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%

95% Tumor:

Tumor Hypo/Acellular 3%

Stroma:

Tumor Hypercellular 2%

Stroma:

0% **Necrosis:**

Pathology Verification Tumor Stroma (Hypo/Acellular): Fibrosis

notes from H&E review:

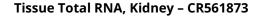
Bioanalyzer Ratio 1.27

(28S/18S):

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, clear cell

Age: 67

Gender: Male

Tumor Grade: Fuhrman G2: Nuclei slightly irregular

Ī

Minimum Stage

Grouping:

T (Extent of Primary T1b

Tumor):

N (Lymph node NX

metastasis):

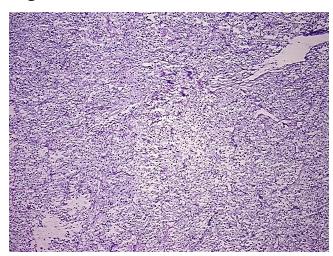
M (Distant metastasis): MX

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

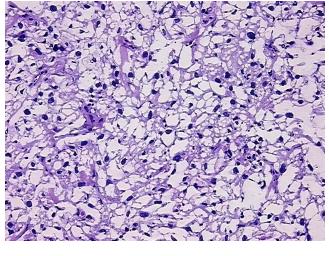
repeated freeze/thaws.

Product images:



4x Image

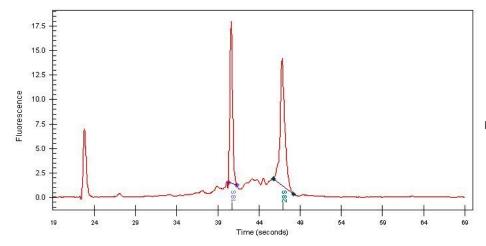




20x Image



RNA Gel Image



RNA Electropherogram Image





RNA RT-PCR Image