

## **Product datasheet for CR562473**

## **Tissue Total RNA, Soft tissue**

## **Product data:**

**Product Type:** Total RNA

**Disease State:** Cancer **Diagnosis Category:** Sarcoma

Tissue: Smooth muscle

Frozen Sample ID: FR0003916F

Case ID: CI0000017724

Prep: 1

Vial ID: RN00003B8E

**Tissue of Origin:** Soft tissue

Site of Finding: Kidney

**Appearance:** Tumor

Sample Diagnosis (from Leiomyosarcoma

Pathology Verification):

Normal: 0%

Lesional: 0%

Tumor: 80%

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular

Stroma:

Necrosis: 0%

Bioanalyzer Ratio

(28S/18S):

Leiomyosarcoma

0%

20%

1.8

CASE Diagnosis (from

medical center path

report):

**Age:** 62

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



ORÏGENE

Gender: Male

Race: White or Caucasian

**Tumor Grade:** AJCC G3: Poorly differentiated

Minimum Stage

**Grouping:** 

III

T (Extent of Primary

Tumor):

T2b

N (Lymph node

metastasis):

N0

M (Distant metastasis): MX

Diagnostic Test Results: Myoglobin! by IHC, Negative; Smooth muscle actin ~ SMA ~ Alpha-SMA! by IHC, Positive, weak;

Vimentin ~ VIM! by IHC, Positive, weak; S100 protein, Negative; HMB45 melanoma antigen ~

GP100! by IHC, Negative; Desmin! by IHC, Positive, weak; Kappa ligh

**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

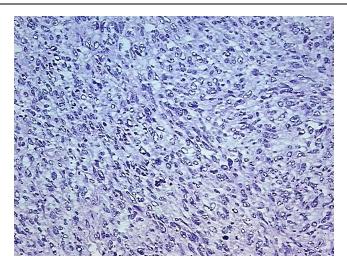
repeated freeze/thaws.

## **Product images:**

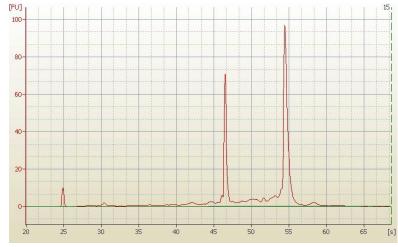


4x Image





20x Image



RNA Electropherogram Image



RNA RT-PCR Image