

Product datasheet for CR560245

Tissue Total RNA, Smooth muscle

Product data:

Product Type: Total RNA

Disease State: Cancer

Diagnosis Category: Sarcoma

Tissue: Soft tissue

Frozen Sample ID: FR00001B19

Case ID: CI0000000018

Prep: 1

Vial ID: RN00003233

Tissue of Origin: Smooth muscle

Site of Finding: Lung

Appearance: Tumor

Sample Diagnosis (from Sarcoma

Pathology Verification):

Sarcoma, metastatic, consistent with leiomyosarcoma primary

Normal: 0%

Lesional: 0%

Tumor: 99%

Tumor Hypo/Acellular 0%

Stroma:

Tumor Hypercellular

Stroma:

1%

1.06

Necrosis: 0%

Pathology Verification

notes from H&E review:

Bioanalyzer Ratio

(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

Sarcoma metastasized to lung





CASE Diagnosis (from medical center path report):

Leiomyosarcoma, metastatic

Age: 45

Gender: Female

Race: White or Caucasian

Tumor Grade: Not Reported

Minimum Stage

Grouping:

IV

T (Extent of Primary

Tumor):

TX

N (Lymph node

NX

metastasis):

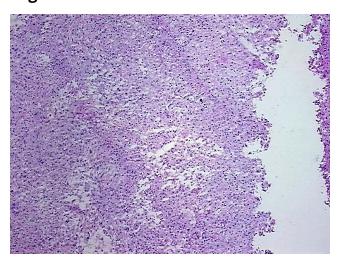
M (Distant metastasis): M1

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

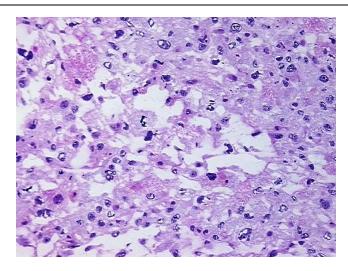
repeated freeze/thaws.

Product images:

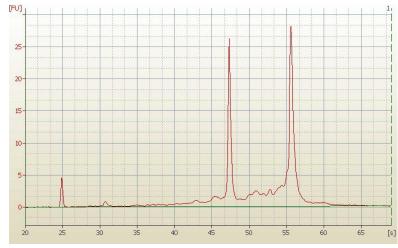


4x Image





20x Image



RNA Electropherogram Image



RNA RT-PCR Image