

Product datasheet for CR561954

Tissue Total RNA, Soft tissue

Product data:

Product Type: Total RNA

Disease State: Cancer

Diagnosis Category: Sarcoma

Tissue: Soft tissue

Frozen Sample ID: FR00038036

Case ID: CU0000014034

Prep: 1

RN00003B9A Vial ID:

Tissue of Origin: Soft tissue

Site of Finding: Thigh

Appearance: Tumor

Sample Diagnosis (from Sarcoma, pleomorphic

Pathology Verification):

5%

5%

Normal: 0%

Lesional: 0%

90% Tumor:

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular

Stroma:

0% **Necrosis:**

Pathology Verification

notes from H&E review:

Bioanalyzer Ratio 1.95

(28S/18S):

OriGene Technologies, Inc.

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CN: techsupport@origene.cn



Tumor: with myoid differentiation



CASE Diagnosis (from medical center path report):

Sarcoma, pleomorphic

Age: 66

Gender: Female

Tumor Grade: AJCC G3: Poorly differentiated

Minimum Stage

IV

Grouping:

T (Extent of Primary

Tumor):

T2b

N (Lymph node

NX

metastasis):

1.11

M (Distant metastasis):

Diagnostic Test Results: Caldesmon (h), Negative; Calponin, Negative; MART-1 ~ Melanoma Marker ~ Melan-A, Negative;

Smooth muscle actin ~ SMA ~ Alpha-SMA! by IHC,Positive; S100 protein,Negative; HMB45

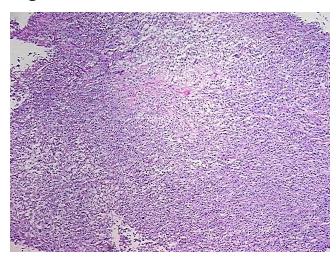
melanoma antigen ~ GP100! by IHC, Negative; Desmin! by IHC, Negative; C

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

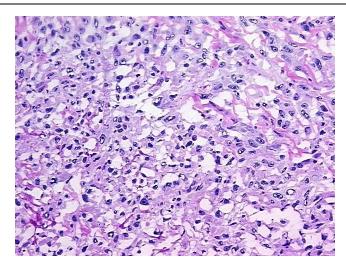
repeated freeze/thaws.

Product images:

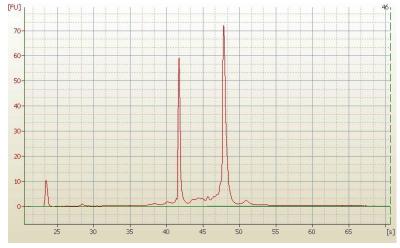


4x Image





20x Image



RNA Electropherogram Image



RNA RT-PCR Image