

Product datasheet for CR559093

Tissue Total RNA, Soft tissue

Product data:

Product Type: Total RNA

Disease State: Cancer

Diagnosis Category: Sarcoma

Tissue: Soft tissue

Frozen Sample ID: FR0002237A

Case ID: CI0000007086

Prep: 8

Vial ID: RN00003C37

Tissue of Origin: Soft tissue

Site of Finding: Neck
Appearance: Tumor

Sample Diagnosis (from Sarcoma

Pathology Verification):

0%

Lesional: 0%

Tumor: 75%

Tumor Hypo/Acellular

Stroma:

Normal:

0%

Tumor Hypercellular

Stroma:

25%

0%

Necrosis:

Pathology Verification notes from H&E review:

low grade spindle cell sarcoma with probable fibroblastic/myofibroblastic differentiation

Bioanalyzer Ratio

(28S/18S):

1.37



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CASE Diagnosis (from medical center path

report):

Sarcoma

45 Age:

Gender: Male

Tumor Grade: AJCC G1: Well differentiated Τ

Minimum Stage

Grouping:

T (Extent of Primary

Tumor):

T1a

N (Lymph node

NX

metastasis):

M (Distant metastasis): MX

CD227 ~ MUC1 ~ EMA ~ CA15-3! by IHC, Positive; Smooth muscle actin ~ SMA ~ Alpha-SMA! **Diagnostic Test Results:**

by IHC, Negative; S100 protein, Negative; Glial Fibrillary Acidic Protein ~ GFAP, Negative; Desmin

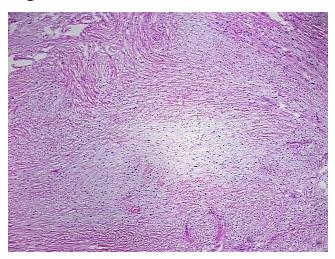
! by IHC,Positive; CD34 ~ HPCA! by IHC,Negative

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

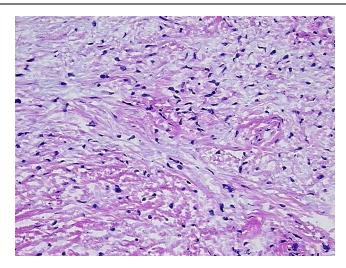
repeated freeze/thaws.

Product images:

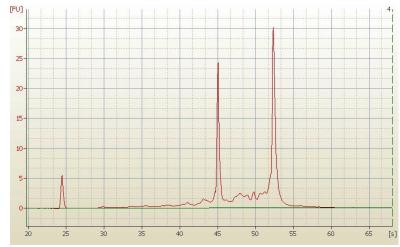


4x Image





20x Image



RNA Electropherogram Image



RNA RT-PCR Image