

Product datasheet for CR560530

Tissue Total RNA, Soft tissue

Product data:

Product Type: Total RNA

Disease State: Cancer

Diagnosis Category: Sarcoma

Tissue: Soft tissue

Frozen Sample ID: FR00038506

Case ID: CI0000013839

Prep: 1

RN00003244 Vial ID:

Tissue of Origin: Soft tissue

Site of Finding: Leg

Appearance: Tumor

Sample Diagnosis (from Sarcoma, pleomorphic

Pathology Verification):

Normal: 0%

Lesional: 0%

85% Tumor:

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular

Stroma:

Necrosis: 15%

Pathology Verification Pleomorphic sarcoma with myoid differentiation

notes from H&E review:

Bioanalyzer Ratio

(28S/18S):

1.44

0%

0%

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CASE Diagnosis (from medical center path report):

Sarcoma, pleomorphic

Age: 89

Gender: Female

Race: White or Caucasian

Tumor Grade: AJCC G3: Poorly differentiated

Minimum Stage

Grouping:

III

T (Extent of Primary

Tumor):

T2b

N (Lymph node

metastasis):

NX

M (Distant metastasis): MX

(Distant metastasis).

Diagnostic Test Results: Myogenin ~ Myf4! by IHC,Negative; Smooth muscle actin ~ SMA ~ Alpha-SMA! by

IHC, Positive, weak; S100 protein, Negative; Desmin! by IHC, Negative; Cytokeratin CAM5.2 ~

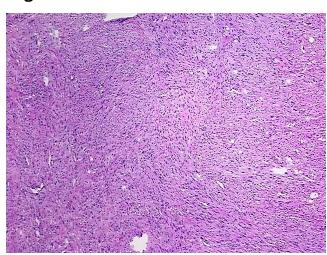
CAM5.2! by IHC, Negative; CD31 ~ PECAM1! by IHC, Negative; CD34 ~ HPCA! by

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

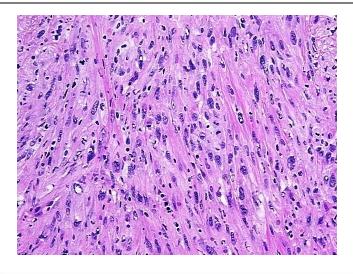
repeated freeze/thaws.

Product images:

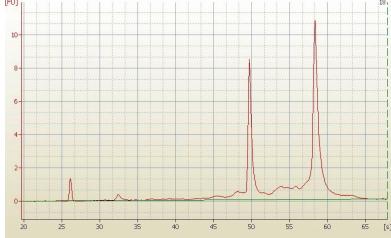


4x Image





20x Image



RNA Electropherogram Image



RNA RT-PCR Image