

Product datasheet for CR559628

Tissue Total RNA, Skin

Product data:

Product Type: Total RNA

Disease State: Cancer

Melanoma **Diagnosis Category:**

Tissue: Skin

Frozen Sample ID: FR00005A81

CI0000000241 Case ID:

Prep: 3

RN00003063 Vial ID:

Tissue of Origin: Skin

Site of Finding: Soft tissue

Appearance: Tumor

Sample Diagnosis (from

Pathology Verification):

Malignant melanoma, recurrent

Normal: 0%

Lesional: 0%

95% Tumor:

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular 4%

Stroma:

Necrosis: 1%

Pathology Verification

notes from H&E review:

Bioanalyzer Ratio

(28S/18S):

1.65

0%

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Inflammation: Mild Lymphoplasmacytic infiltrate



CASE Diagnosis (from medical center path report):

Malignant melanoma, recurrent

Age: 41

Gender: Male

Race: White or Caucasian

Tumor Grade: Not Reported

Minimum Stage

Grouping:

IIIA

T (Extent of Primary

Tumor):

TX

N (Lymph node metastasis):

N1

M (Distant metastasis):

MX

Diagnostic Test Results:

MART-1 ~ Melanoma Marker ~ Melan-A, Negative; S100 protein, Positive; Cytokeratin CAM5.2 ~

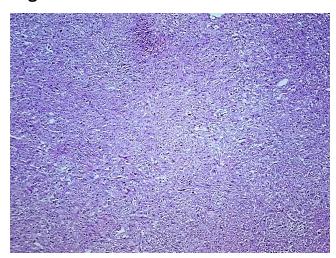
CAM5.2! by IHC, Negative

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

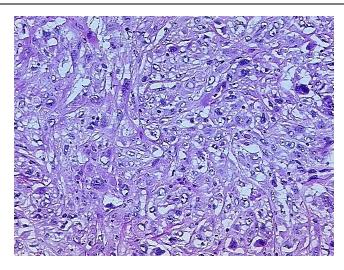
repeated freeze/thaws.

Product images:

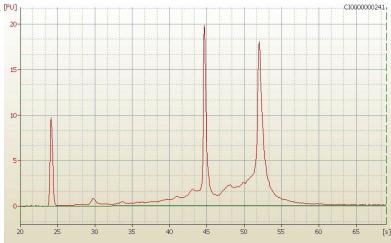


4x Image





20x Image



RNA Electropherogram Image



RNA RT-PCR Image