

Product datasheet for CR559502

Tissue Total RNA, Skin

Product data:

Product Type: Total RNA

Disease State: Cancer

Diagnosis Category: Melanoma

Tissue: Skin

Frozen Sample ID: FR00026B4D

CI0000008659 Case ID:

Prep: 2

RN00002AC9 Vial ID:

Tissue of Origin: Skin

Site of Finding: Lung

Appearance: Tumor

Sample Diagnosis (from

Pathology Verification):

Normal: 0%

Lesional: 0%

95% Tumor:

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular

Stroma:

0% **Necrosis:**

Pathology Verification

notes from H&E review:

Bioanalyzer Ratio

(28S/18S):

0%

5%

Tumor: the primary tumor is at right subscapula; Inflammation: Moderate

Lymphoplasmacytic infiltrate

Malignant melanoma, metastatic

1.44



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



CASE Diagnosis (from medical center path report):

Malignant melanoma, metastatic

Age: 50

Gender: Male

Race: White or Caucasian

Tumor Grade: Not Reported

Minimum Stage

Grouping:

IV

T (Extent of Primary

Tumor):

ΤX

N (Lymph node

NX

metastasis):

M1

M (Distant metastasis): Diagnostic Test Results:

Cytokeratin (Pan) ~ Keratin, Pan! by IHC, Negative; S100 protein, Positive; HMB45 melanoma

antigen ~ GP100! by IHC, Positive

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

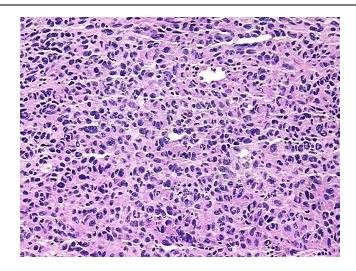
repeated freeze/thaws.

Product images:

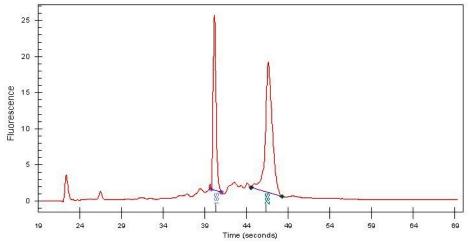


4x Image

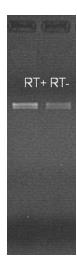




20x Image



RNA Electropherogram Image



RNA RT-PCR Image