

Product datasheet for CR562294

Tissue Total RNA, Skin

Product data:

Product Type: Total RNA

Disease State: Cancer

Melanoma **Diagnosis Category:**

Tissue: Skin

Frozen Sample ID: FR00000622

CU000000144 Case ID:

Prep: 2

RN00000828 Vial ID:

Tissue of Origin: Skin Site of Finding: Lung

Appearance: Tumor

Sample Diagnosis (from Pathology Verification):

Malignant melanoma, metastatic

Normal: 0% Lesional: 0% 90% Tumor:

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular 0%

5%

Stroma:

5% **Necrosis:**

Pathology Verification

notes from H&E review:

Bioanalyzer Ratio 1.4

(28S/18S):

OriGene Technologies, Inc.

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Melanoma metastasized to lung; Lymphocytic infiltrate present



CASE Diagnosis (from medical center path report):

Malignant melanoma, metastatic

Age: 45

Gender: Male

Tumor Grade: Not Reported

Minimum Stage

Grouping:

T (Extent of Primary

Tumor):

TX

IV

N (Lymph node

NX

metastasis):

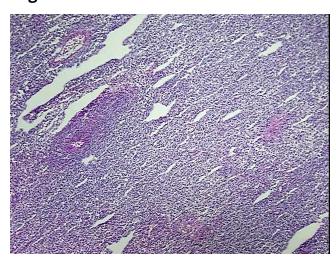
M (Distant metastasis): M1b

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

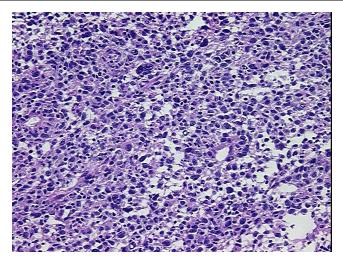
repeated freeze/thaws.

Product images:



4x Image

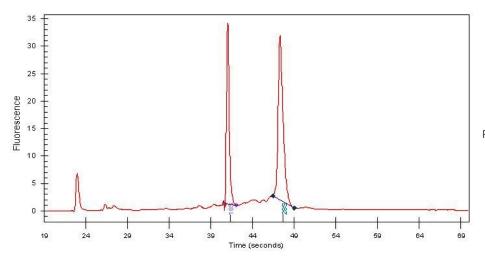




20x Image



RNA Gel Image



RNA Electropherogram Image





RNA RT-PCR Image