

Product datasheet for CR562575

Tissue Total RNA, Colon: right

Product data:

Product Type: Total RNA

Disease State: Cancer

Diagnosis Category: Colorectal Cancer

Tissue: Colon

Frozen Sample ID: FR00046C9D

Case ID: CI0000021177

Prep: 2

Vial ID: RN00003940

Tissue of Origin: Colon: right
Site of Finding: Colon: right

Appearance: Tumor

Sample Diagnosis (from Adeno

Pathology Verification):

Adenocarcinoma of colon

Adenocarcinoma of colon

Normal: 0%

Lesional: 0%

Tumor: 90%

3%

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular 5%

Stroma:

Necrosis: 2%

Bioanalyzer Ratio 1.38

(28S/18S):

CASE Diagnosis (from

medical center path

report):

Age: 54

OriGene Technologies, Inc.

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Tissue Total RNA, Colon: right - CR562575

Gender: Male

Race: White or Caucasian

Tumor Grade: AJCC G3: Poorly differentiated

Minimum Stage

Grouping:

IIIB

T (Extent of Primary

Tumor):

T4

N (Lymph node

metastasis):

N1

M (Distant metastasis): MX

Diagnostic Test Results: Proliferation index ~ PI,High; CEAp ~ CEA, polyclonal,Positive; Synaptophysin ~ SYN! by

IHC,Negative; DNA ploidy ~ Cell ploidy,Aneuploid: DI not 0.5 or 1.0 or 2.0; Cytokeratin 7 ~ CK7

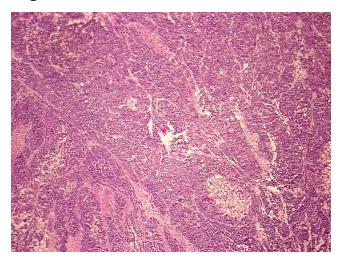
! by IHC, Negative; Cytokeratin 20 ~ CK20! by IHC, Positive

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

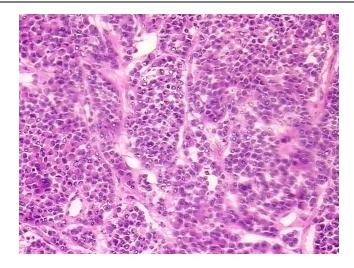
repeated freeze/thaws.

Product images:

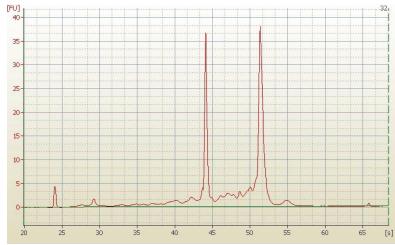


4x Image





20x Image



RNA Electropherogram Image



RNA RT-PCR Image