

## **Product datasheet for CD564939**

## **Tissue Genomic DNA, Colon**

## **Product data:**

**Product Type:** Genomic DNA

Disease State: Normal
Diagnosis Category: Normal
Tissue: Colon

**Frozen Sample ID:** FR00003726 **Case ID:** CU0000001047

Prep: D

Vial ID: DN00000048

Tissue of Origin: Colon
Site of Finding: Colon
Appearance: Normal

Sample Diagnosis (from W

Pathology Verification):

Within normal limits

Normal: 100% Lesional: 0% Tumor: 0%

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular

Stroma:

Necrosis: 0%

Pathology Verification notes from H&E review:

40% mucosa, 60% submucosa, 0% muscle

**Bioanalyzer Ratio** 

(28S/18S):

1.92

0%

0%

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CASE Diagnosis (from medical center path report):

Adenocarcinoma of colon

**Age:** 51

Gender: Female

Tumor Grade: Not applicable

Minimum Stage Not applicable

Grouping:

T (Extent of Primary

Tumor):

Not applicable

N (Lymph node metastasis):

Not applicable

M (Distant metastasis):

Not applicable

**Diagnostic Test Results:** 

Proliferation index ~ PI,High; Cytokeratin 7 ~ CK7! by IHC,Negative; Cytokeratin 20 ~ CK20! by

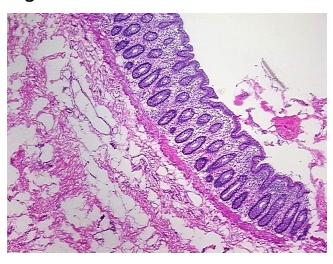
IHC,Positive, strong; CA125 ~ Ovarian Cancer Antigen,Negative

Storage: Store the total DNA -80°C.

Stability: These products are stable for one year from date of shipping when stored at -80°C without

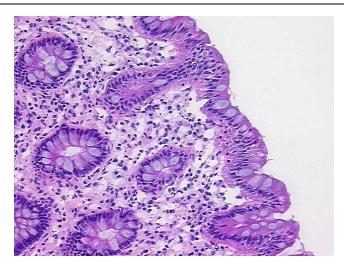
repeated freeze/thaws.

## **Product images:**

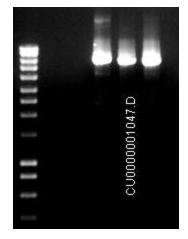


DNA - 4x.





DNA - 20x.



DNA PCR Image