

## **Product datasheet for CD563264**

## **Tissue Genomic DNA, Prostate**

## **Product data:**

Product Type: Genomic DNA

**Disease State:** Other Disease

**Diagnosis Category:** Prostatitis **Tissue:** Prostate

Frozen Sample ID: FR5B33B2FB

Case ID: C10000008333

Prep: D

Vial ID: DN00000AA2

Tissue of Origin: Prostate
Site of Finding: Prostate
Appearance: Lesional

Sample Diagnosis (from

Pathology Verification):

0%

0%

**Prostatitis** 

Normal: 80% Lesional: 20% Tumor: 0%

Tumor Hypo/Acellular

Stroma:

Tumor Hypercellular

Stroma:

Necrosis: 0%

Pathology Verification notes from H&E review:

45% glandular epithelium, 55% fibromuscular stroma

**Bioanalyzer Ratio** 

(28S/18S):

1.9



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CASE Diagnosis (from medical center path report):

Adenocarcinoma of prostate

**Age:** 66

Gender: Male

Race: White or Caucasian

**Tumor Grade:** Gleason Score: 4+5=9/10

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Minimum Stage

Grouping:

iping.

Tumor):

T (Extent of Primary T2c

N (Lymph node

N0

metastasis):

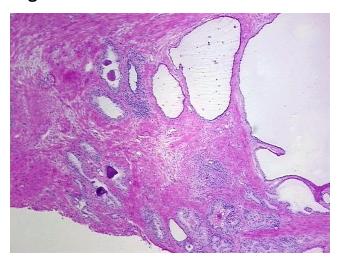
M (Distant metastasis): MX

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

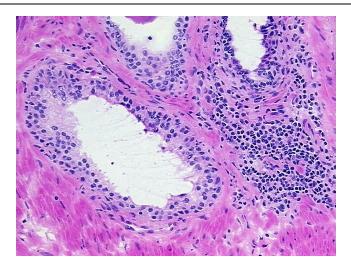
repeated freeze/thaws.

## **Product images:**



DNA - 4x.





DNA - 20x.



DNA PCR Image