

## **Product datasheet for CS512344**

## **Frozen Tissue Sections, Prostate**

## **Product data:**

Product Type: Frozen Sections

Disease State: Other Disease

**Diagnosis Category:** Prostatic Intraepithelial Neoplasia (PIN)

**Tissue:** Prostate

 Frozen Sample ID:
 FR0001D4D3

 Case ID:
 CI0000006856

Tissue of Origin: Prostate
Site of Finding: Prostate

Appearance:

Sample Diagnosis (from Pathology Verification):

Prostatic intraepithelial neoplasia

 Normal:
 40%

 Lesional:
 60%

 Tumor:
 0%

Tumor Hypo/Acellular

Stroma:

0%

0%

Tumor Hypercellular Stroma:

Sti Oilia.

Necrosis: 0%

Pathology Verification notes from H&E review:

normal: 5% epithelium, 95% fibromuscular stroma; lesion: high grade prostatic intraepithelial

neoplasia (PIN)

CASE Diagnosis (from medical center path

report):

Adenocarcinoma of prostate

Age: 65
Gender: Male

Race: White or Caucasian



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## Frozen Tissue Sections, Prostate - CS512344

**Tumor Grade:** Gleason Score: 3+3=6/10

Minimum Stage

Grouping:

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T (Extent of Primary

Tumor):

ТЗа

N (Lymph node

N0

metastasis):

M (Distant metastasis): MX

Diagnostic Test Results: Proliferation index ~ PI,High; ERBB1 ~ EGFR ~ Epidermal growth factor receptor! by

IHC,Negative

**Storage:** Store frozen tissue sections at -80°C.

Stability: All frozen tissue sections are stable for 1 year from date of purchase if stored at -80°C

without repeated freeze/thaws.