

## Product datasheet for **CS533568**

### 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:	FR0002FCE3
Case ID:	CI0000013328
Tissue of Origin:	Prostate
Site of Finding:	Prostate
Appearance:	L
Sample Diagnosis (from Pathology Verification):	Prostatic intraepithelial neoplasia
Normal:	80%
Lesional:	20%
Tumor:	0%
Tumor Hypo/Acellular Stroma:	0%
Tumor Hypercellular Stroma:	0%
Necrosis:	0%
Pathology Verification notes from H&E review:	Non Tumor Structures: 50% Epithelium, 50% Fibromuscular stroma



**CASE Diagnosis (from medical center path report):** Adenocarcinoma of prostate

**Age:** 52

**Gender:** Male

**Race:** White or Caucasian

**Tumor Grade:** Gleason Score: 3+4=7/10

**Minimum Stage Grouping:** II

**T (Extent of Primary Tumor):** T2c

**N (Lymph node metastasis):** N0

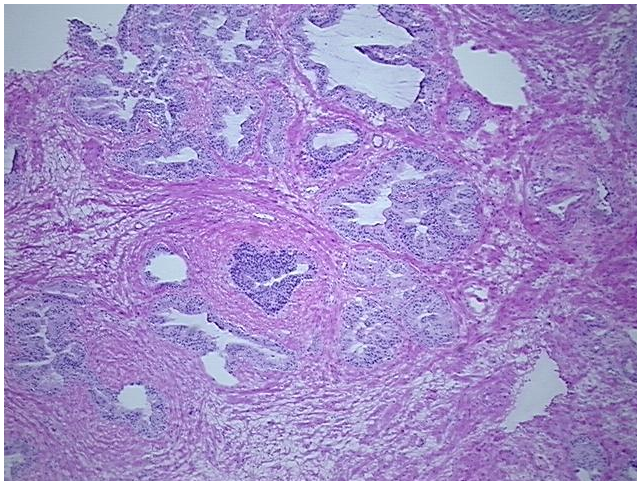
**M (Distant metastasis):** MX

**Diagnostic Test Results:** Proliferation index ~ PI,High; ERBB1 ~ EGFR ~ Epidermal growth factor receptor ! by IHC,Negative; DNA ploidy ~ Cell ploidy,Aneuploid: DI not 0.5 or 1.0 or 2.0; HER2 ~ ERBB2 ~ Neu ! by IHC,Negative

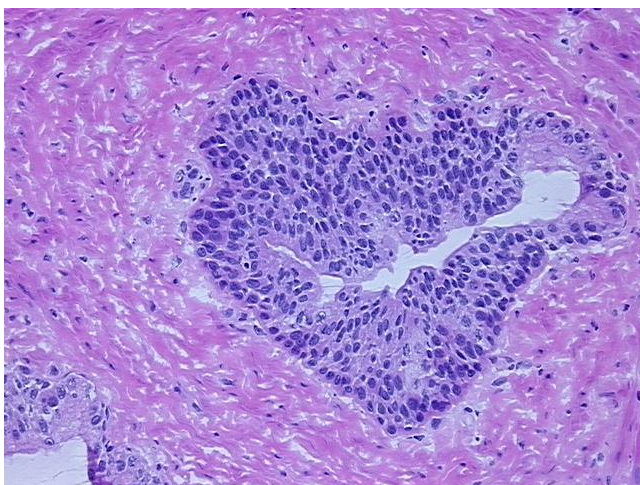
**Storage:** Store frozen tissue sections at -80°C.

**Stability:** All frozen tissue sections are stable for 1 year from date of purchase if stored at -80°C without repeated freeze/thaws.

**Product images:**



4x Image



20x Image